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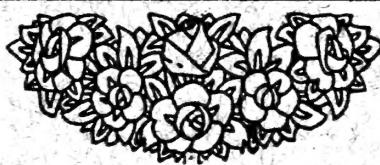


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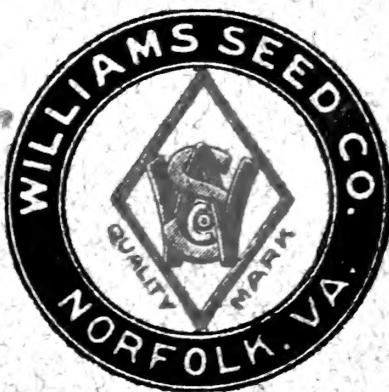
WILLIAMS SEED COMPANY

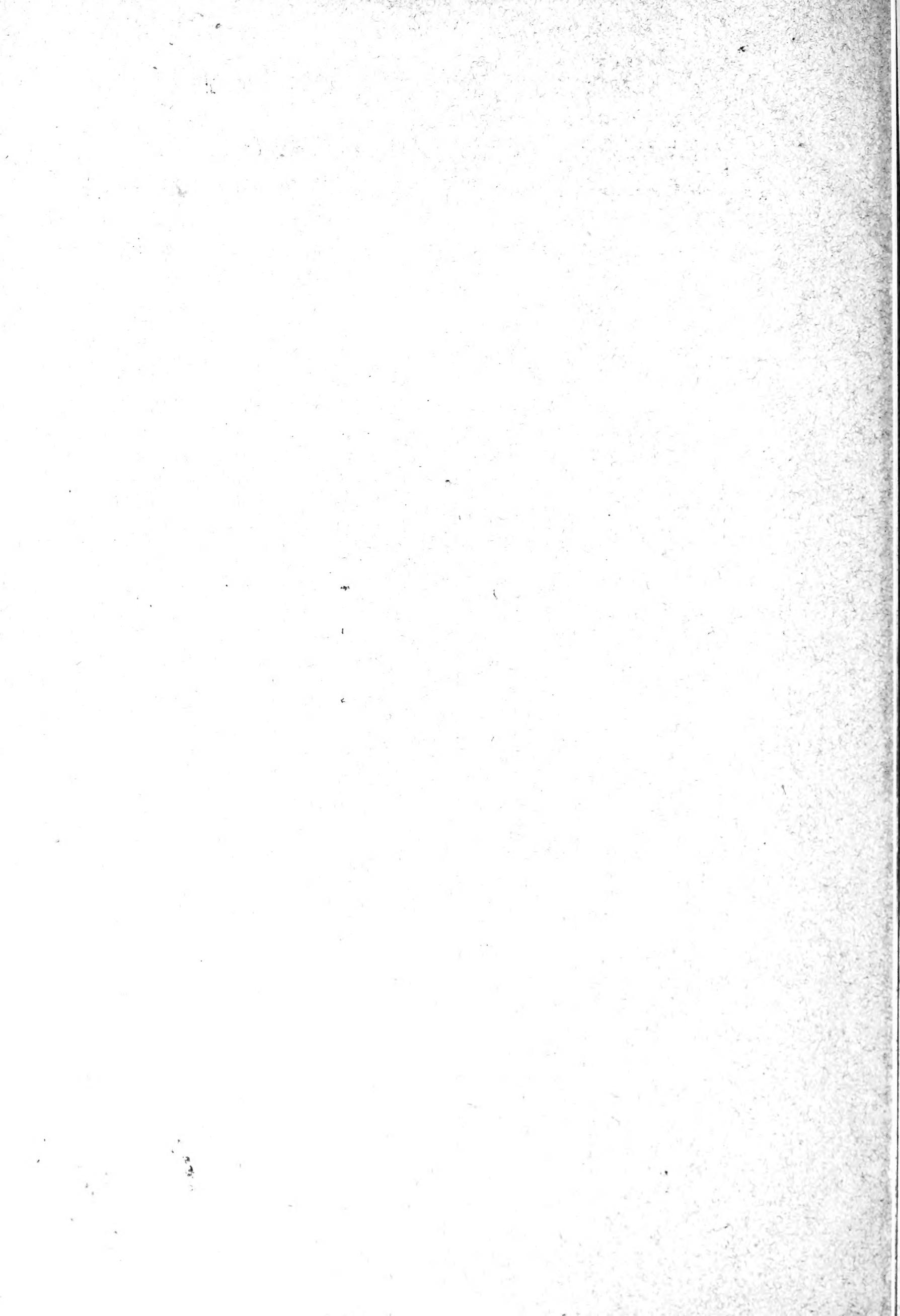
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Williams' Quality Seeds are the
Standard for Purity and Vitality

71 COMMERCIAL PLACE
NORFOLK □ VIRGINIA





Williams Seed Company

SEED GROWERS AND MERCHANTS

92 Commercial Place :: :: NORFOLK, VIRGINIA

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SEED CATALOGUE

1913

WILLIAMS SEED COMPANY

71 Commercial Place, Norfolk, Virginia

WILLIAMS' QUALITY SEEDS ARE THE STANDARD FOR PURITY AND VITALITY

To Our Customers, Greetings:



IT is with much pleasure we send you this our Catalogue of Seeds for 1913, and our best wishes for a very happy and prosperous year.

¶ Each year since our entry into the seed business we have tried to raise the quality and standard of our seeds, consequently we have spared no expense, not only to obtain the best to be had, but by experimental tests to add to any improvements over the standard varieties to our lists. Our object is to keep the quality of our seeds the very best, at the same time the prices moderate.

WILLIAMS SEED CO.,
71 Commercial Place,
Norfolk, Va.

Chas. H. Williams, Pres.

H. B. Williams, Vice-Pres.

Lyons H. Williams, Sec'y and Treas.

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General Information and Terms of Sale

How to Send Money—Money can be safely sent by Bank Check, Post Office Order, Express Money Order, Registered Letter or Express.

Postage—Seeds will be mailed postpaid in quantities of $\frac{1}{4}$ lb. or less. Quantities of $\frac{1}{2}$ lb. and over will require postage at the rate of 8 cents per lb. in addition to catalogue prices. Peas and beans require 10 cents per quart in addition to catalogue prices.

We Pay the Freight—On orders to the amount of \$5.00 or over at catalogue prices where cash accompanies the order, we will deliver goods to your nearest station charges prepaid. Excepting we cannot pay freight on potatoes, onion sets, grass seeds or field corn.

Discounts—We allow a cash discount of 5% on orders for vegetable seeds amounting to \$5.00 and over, where cash is sent with order.

We charge all cotton bags at cost and will cheerfully refund the price paid for bags returned in good condition within a reasonable time.

The location of Norfolk, its numerous railroads and steamship lines, render it possible for us to make prompt shipments to any part of the country.

Prices subject to change without notice.

About Warranting Seeds

While we use great care, both for our own and our customers' interest, to supply and furnish the best seeds that it is possible to obtain, there are so many conditions—weather and other causes—affecting the growth of seeds, and the out-turn of crops, that it must be distinctly understood that all our seeds are sold under the conditions in regard to non-warranty of seeds which have been generally adopted by the seed trade and which are as follows:

"We give no warranty, expressed or implied, as to description, quality, productiveness or any other matter, of any seeds, bulbs or plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned."

ARTICHOKE

JERUSALEM.—Grown from roots or tubers. Their greatest value is for feeding to stock, being particularly desirable for hogs, making an enormous yield of healthy and nutritious feed. They make, also, a large growth of tops, which can be used for feed. Sometimes used as a vegetable and for pickling. Plant and cultivate like potatoes. 1 qt. 10c., 1 pk. 75c., 1 bu. \$2.50.

GREEN GLOBE.—A favorite French vegetable. Entirely different from the Jerusalem or tuberous rooted artichoke; grown for the undeveloped flower-heads, which are cooked like asparagus, and make a most tender and excellent vegetable. Can be eaten with butter, sauce or French dressing. It is hardy in Virginia and farther South, and should be largely grown, especially for shipping to Northern markets, as it is growing in popularity in our large cities. Like asparagus, when once planted it lasts for several years. 1 oz. 25c., $\frac{1}{4}$ lb. 90c., 1 lb. \$3.00.

ASPARAGUS

ASPARAGUS SEED



PALMETTO

COLUMBIAN MAMMOTH WHITE.—A new and entirely distinct variety, that produces shoots that are white, and remain white as long as fit for use. 1 oz. 10c., $\frac{1}{4}$ lb. 20c., 1 lb. 60c.

CONOVER'S COLOSSAL.—An old standard. Produces more stalks to the root than any other kind. 1 oz. 5c., $\frac{1}{4}$ lb. 15c., 1 lb. 40c.

GIANT ARGENTUIL.—Is a selection from imported French Argenteuil stock. An improvement upon the original. In the South it is regarded as distinctly superior to Palmetto. 1 oz. 10c., $\frac{1}{4}$ lb. 25c., 1 lb. 75c.

PALMETTO.—A favorite with truckers. Not quite as prolific as Conover's, but is a little earlier and makes larger and thicker stalks. 1 oz. 5c., $\frac{1}{4}$ lb. 15c., 1 lb. 40c.

ASPARAGUS ROOTS

CONOVER'S COLOSSAL.—Two-year-old roots. 100, 90c.; 1,000, \$4.50.

PALMETTO.—Two-year-old roots. 100, 90c.; 1,000, \$4.50.

BUSH BEANS

GREEN POD VARIETIES.

EXTRA EARLY REFUGEE.—Has all the good qualities of the well-known Refugee, but is ten days earlier. Very productive, and a fine shipper. 1 qt., 25c.; 4 qts., 75c.; 1 pk., \$1.25; 1 bu., \$4.75.

REFUGEE, OR 1000 TO 1.—The vines large, spreading, exceedingly hardy, with small, smooth leaves, very late, and bear long, cylindrical, green pods of excellent quality. Highly esteemed for late planting and for use as pickles. 1 qt., 25c.; 4 qts., 90c.; 1 pk., \$1.50; 1 bu., \$5.50.

LONGFELLOW.—A superior type of green podded snap bean, early, hardy, prolific, round pods, of attractive appearance. A desirable market and shipping variety. 1 qt., 25c.; 4 qts., 75c.; 1 pk., \$1.40; 1 bu., \$5.00.

BOUNTIFUL.—An early bean, very hardy, remarkably prolific, and bears continuously for several weeks. The pods are broad, long, uniform, solid and meaty; the best of the flat-podded varieties. 1 qt., 25c.; 4 qts., 75c.; 1 pk., \$1.40; 1 bu., \$5.00.

FULL MEASURE.—A new prolific stringless green pod variety of excellent quality. Pods long, round, firm and tender, and remain fit for use many days after maturity. A most valuable and promising variety. 1 qt., 25c.; 4 qts., 75c.; 1 pk., \$1.40; 1 bu., \$5.00.

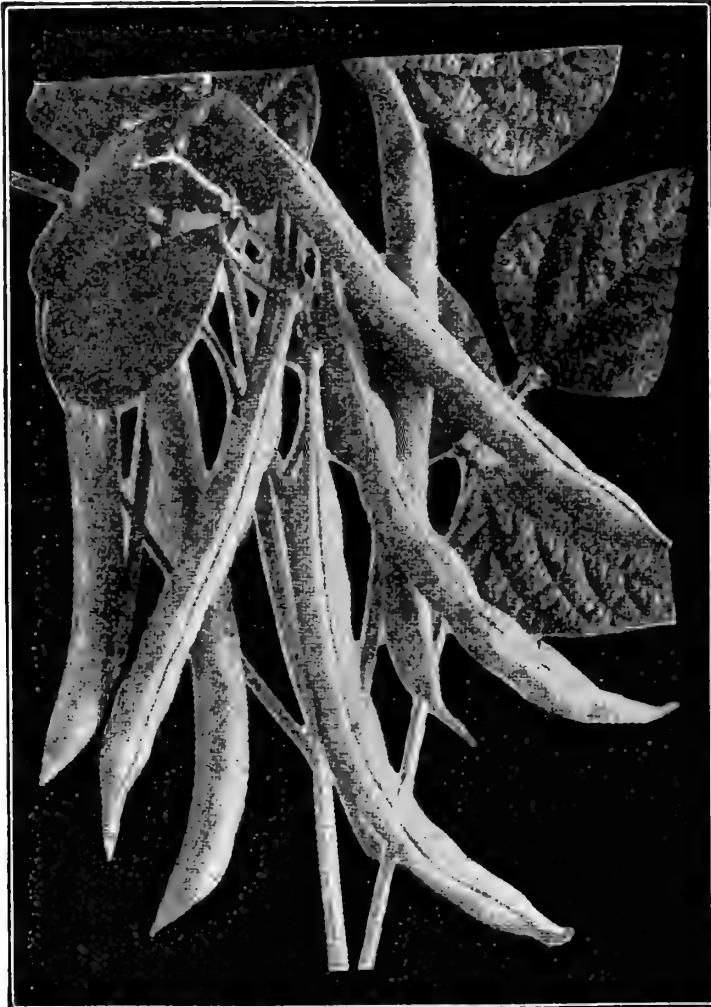
HODSON GREEN POD.—One of the most prolific of snap beans, and very desirable for main crop planting. The plants are vigorous in growth, and withstand adverse weather conditions to a remarkable degree. They often bear 50 to 60 pods to the plant; one grower, picked 135 bushels from a planting of five quarts. They are stringless when young, and it makes an excellent shipper or market variety. 1 qt., 25c.; 4 qts., 85c.; 1 pk., \$1.50; 1 bu., \$5.00.

BURPEE'S STRINGLESS GREEN POD.—This bean produces a vine similar to Red Valentine, but develops pods to an edible condition in 42 days, about four days earlier than Valentine. The pods are green, not quite so round as Valentine, and less curved. The pods are stringless, absolutely so, this quality at once placing the variety at the top of the list among table beans, while the early maturity is of great merit. 1 qt., 25c.; 4 qts., 85c.; 1 pk., \$1.50; 1 bu., \$5.50.

GIANT STRINGLESS GREEN POD.—A most valuable, round-podded snap bean. Makes large pods; stringless, round, full and fleshy; a good bearer and a strong, healthy grower. 1 qt., 25c.; 4 qts., 85c.; 1 pk., \$1.40; 1 bu., \$5.00.

BUSH BEANS—Green Pod—Continued

BLACK VALENTINE.—This is becoming more popular each season. It is very hardy, and will stand more frost and cold weather than other kinds, and consequently can be planted earlier with less risk of injury. It is fully as quick-growing as the Red Speckled Valentine, very productive, and makes round, straight, tender pods of attractive appearance, both for market and home use. We recommend this variety particularly to market growers who plant for earliest market. 1 qt., 25c.; 4 qts., 85c.; 1 pk., \$1.40; 1 bu., \$5.00.

**EXTRA EARLY RED VALENTINE**

EXTRA EARLY RED VALENTINE.—Hardy, pods light green, and semi-transparent, round and slightly curved. Succulent, prolific, and quite free from strings, continuing long in an edible condition. 1 qt., 25c.; 4 qts., 75c.; 1 pk., \$1.15; 1 bu., \$4.50.

BUSH BEANS WAX POD.

CALIFORNIA RUST PROOF.—An extra early, extremely hardy variety, producing an abundance of handsome long, yellow, flat pods. 1 qt., 25c.; 4 qts., 85c.; 1 pk., \$1.50; 1 bu., \$5.50.

DAVIS KIDNEY WHITE WAX.—A favorite sort with truckers. Very productive, and withstands rust better than other kinds. Pods are very uniform, and it makes a very attractive and salable variety. The beans are white, and should any of the snaps be allowed to mature, the beans will make excellent shelled beans for winter use. 1 qt., 25c.; 4 qts., 85c.; 1 pk., \$1.50; 1 bu., \$5.50.

**BLACK VALENTINE**

GOLDEN EYE WAX.—Medium early; pods flat. The most valuable feature about this variety is that it is less liable to spot than most wax-podded sorts. 1 qt., 25c.; 4 qts., 75c.; 1 pk., \$1.25; 1 bu., \$4.50.

BUSH BEANS—Continued

CURRIE'S RUST-PROOF WAX.—A favorite market and shipping sort. One of the earliest of the wax sorts. Vines strong, robust and upright, holding the pods well off the ground. The pods are of a beautiful golden color, and of excellent shipping and market qualities. 1 qt., 25c.; 4 qts., 85c.; 1 pk., \$1.50; 1 bu., \$5.50.

PENCIL-POD BLACK WAX.—A selected type of Dwarf Black Wax, making a very desirable snap bean, both for home use and market. The pods are round and of uniform rich, yellow color; entirely stringless, tender and of excellent flavor. It is early, very prolific, and its superior table qualities make it one of the best for private or home use. 1 qt., 30c.; 4 qts., 85c.; 1 pk., \$1.50; 1 bu., \$5.50.

KEENEY'S RUSTLESS GOLDEN WAX.—A vigorous and wonderfully productive bean of excellent quality. Bears continuously for several weeks if picked as soon as ready. The pods are thick, meaty, entirely stringless and tender. The plant throws out long, pod-bearing tendrils, which appear at first like runners, but it is a true bush bean. We recommend it very strongly for its productiveness and fine quality. 1 qt., 30c.; 4 qts., 85c.; 1 pk., \$1.50; 1 bu., \$5.50.

HODSON WAX.—A new and distinct type of wax bean; strong, healthy growth, and resist rust and blight to a remarkable degree. Remarkably prolific, being loaded with long, straight, handsome pods, resembling the Wardwell's Kidney Wax, but plumper, straighter and longer. The pods are brittle, tender, of fine texture and splendid flavor. An excellent main crop sort for shipping and market, as well as for home use. 1 qt., 25c.; 4 qts., 85c.; 1 pk., \$1.50; 1 bu., \$5.50.

POLE BEANS

GOLDEN CARMINE HORTICULTURAL POLE.—Exceedingly early, and very robust in habit. Pods are very large, stringless and bright golden in color when young. As the pods approach full size they are mottled with an unusually bright carmine color. Quality excellent. 1 qt., 35c.; 4 qts., \$1.10; 1 pk., \$2.00; 1 bu., \$7.50.

KENTUCKY WONDER.—Vines vigorous, climbing well, and very productive, bearing its pods in large clusters; blossoms white; pods green, very long, often reaching 9 to 10 inches. Nearly round when young and very crisp, although as they reach maturity they become irregular and spongy. Dry beans, long, oval, dun-colored. 1 qt., 30c.; 4 qts., \$1.00; 1 pk., \$1.75; 1 bu., \$6.00.

DUTCH CASE KNIFE.—Vines moderately vigorous, climbing well and excellent for a corn hill bean; leaves large, crumpled, and pods very long, flat, green in color, becoming creamy white later. Beans broad kidney-shaped, flat, and white in color. 1 qt., 30c.; 4 qts., \$1.00; 1 pk., \$1.75; 1 bu., \$6.00.

EARLY GOLDEN CLUSTER WAX.—One of the very finest pole beans. Very early, being only a week later than Golden Wax. 1 qt., 35c.; 4 qts., \$1.10; 1 pk., \$2.00; 1 bu., \$7.50.

LAZY WIFE.—One of the most productive and easily gathered of the pole beans, hence its very discourteous name. A most excellent bean for the home garden. 1 qt., 30c.; 4 qts., \$1.00; 1 pk., \$1.75; 1 bu., \$6.50.

SCARLET RUNNER.—Height, 10 feet, with dazzling scarlet flowers from July to October; both ornamental and useful. It is used either as a string or shelled bean. 1 qt., 30c.; 4 qts., \$1.00; 1 pk., \$1.75; 1 bu., \$6.50.

LIMA BEANS—Pole Varieties

KING OF THE GARDEN LIMA.—The old standard market and family sort. The vine begins to produce pods at the foot of the pole, and the bearing season continues until frost. Pods large and well filled with beans of mammoth size. 1 qt., 30c.; 4 qts., \$1.00; 1 pk., \$1.75; 1 bu., \$6.50.

SIEBERT'S EARLY.—This new variety is one of the very earliest. The vine is very vigorous and productive. Pods are large, but thin, and can be more easily opened than those of other varieties. The green beans are very large, handsome and of the best quality. In earliness, ease of shelling, size, beauty and quality of the green beans, this variety is superior, and is now recognized as one of the best for either the garden or market. 1 qt., 30c.; 4 qts., \$1.00; 1 pk., \$1.75; 1 bu., \$6.50.

LARGE WHITE LIMA.—The large Lima is a general favorite wherever it can be cultivated, on account of its excellent flavor and productiveness. 1 qt., 30c.; 4 qts., \$1.00; 1 pk., \$1.75; 1 bu., \$6.50.

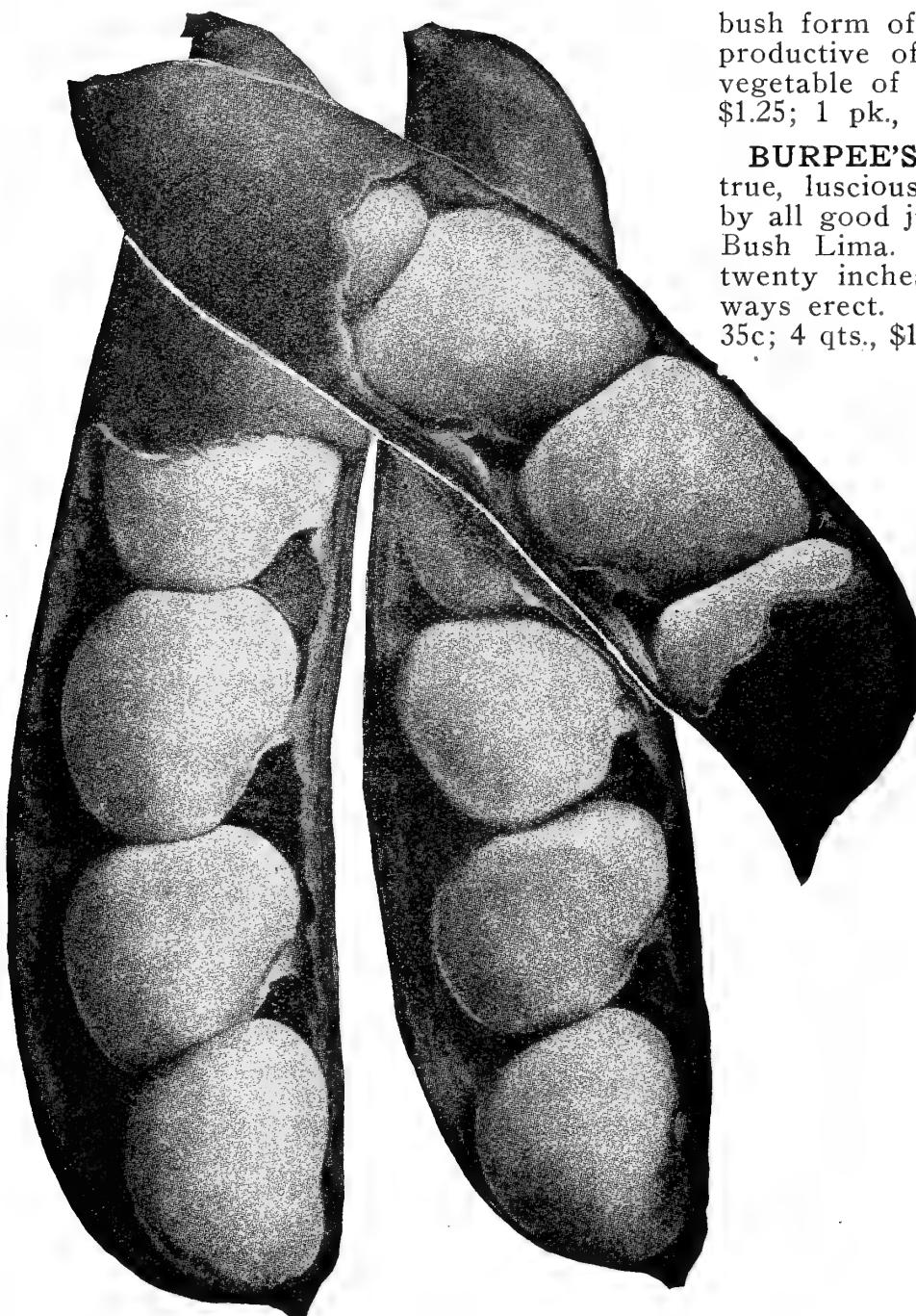
SMALL WHITE LIMA, Carolina or Sieva.—Vines vigorous, with many short branches, so that they are sometimes grown without poles; very early and productive, bearing short pods, which are thin and curved. 1 qt., 30c.; 4 qts., \$1.00; 1 pk., \$1.75; 1 bu., \$6.50.

CARPENTERIA POLE LIMA.—One of the largest and most valuable lima beans yet introduced. The vine is unusually vigorous in growth, and is very productive, bearing large clusters of broad pods, containing three to four, mostly four, large beans of most excellent quality. While this variety matures a little later than the early limas, the pods are much larger, and no lima bean grown is more attractive in appearance. A splendid acquisition, both for home and market garden. 1 qt., 40c.; 4 pts., \$1.25; 1 pk., \$2.25; 1 bu., \$8.00.

FORD'S MAMMOTH-PODDED POLE LIMA BEAN.—This Lima Bean is the result of over twenty years' selection by the late James Ford, who was one of the oldest market-gardeners around Philadelphia. The pods grow to an average length of 8 inches, are produced in great clusters, with from five to seven beans per pod, of most excellent quality for using either green or dry. The vines grow vigorously, setting the beans early at the bottom of the pole, and continue in bearing right up to frost. Ford's Mammoth Podded is, without exception, the largest-podded, finest flavored and most productive of all lima beans. 1 qt., 35c.; 4 qts., \$1.25; 1 pk., \$2.25; 1 bu., \$7.50.

DWARF LIMA VARIETIES

HENDERSON'S.—This is a bush form of the small Seiva pole bean. It is the original



FORDHOOK BUSH LIMA

BEETS—Garden Varieties

DETROIT DARK RED.—Experience has shown this variety to be one of the best deep red turnip beets, not only for market gardeners, but for home use. It is also one of the best for canning, making a strikingly handsome product. Its small, upright-growing tops, early maturing, and the splendid shape and color of the roots make it popular with every one who plants it. Tops small, upright-growing, so that the rows may be close together; leaf stems and veins dark red, blade green; roots very crisp, tender and sweet, and remaining so for a long time. 1 oz., 10c.; $\frac{1}{4}$ lb., 30c.; 1 lb., \$1.00; 5 lbs., \$4.50.

HALF LONG BLOOD.—This is an entirely distinct variety, and by far the best for winter use. The deep red roots are very symmetrical, two or three times as long as thick, and always smooth and handsome. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 90c.; 5 lbs., \$4.25.

bush form of the pole beans. It is the most productive of any, and, on the whole, is a vegetable of great merit. 1 qt., 35c.; 4 qts., \$1.25; 1 pk., \$1.00; 1 bu., \$7.50.

BURPEE'S.—The only bush form of the true, luscious, large lima. It is pronounced by all good judges as unquestionably the real Bush Lima. The bushes grow eighteen to twenty inches high, of stout growth and always erect. It is an immense yielder. 1 qt., 35c.; 4 qts., \$1.25; 1 pk., \$2.00; 1 bu., \$7.50.

Dwarf Lima Varieties.

DREER'S.—The true bush form of the chubby Dreer's or Potato Lima. The pods are heavy and thick. It is quite productive and of excellent quality. 1 qt., 35c.; 4 qts., \$1.25; 1 pk., \$2.00; 1 bu., \$7.50.

FORDHOOK BUSH LIMA.—Vines strong, erect and true Bush Lima growth, the bushes averaging 20 to 30 inches in height by 20 to 24 inches across the top. Foliage heavy and very dark green in color. The stalks that produce the blossoms are thrown out from the lateral and main stalks; the pods are borne in cluster of from 4 to 8. The pods resemble Dreer's Bush Lima, but average more than double the size and contain from 3 to 5 beans to the pod. By far the heaviest cropper of any of the bush limas. It is from 4 to 6 days earlier than Dreer's, or Thorburns' Bush Lima. 1 qt., 50c., 4 qts., \$1.75; 1 pk., \$3.50; 1 bu., \$12.00.

EARLY TURNIP BASSANO.—Tops large; leaf stems light red; leaves light green; roots large; flesh pink, zoned with white; very sweet and tender when young. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 90c.; 5 lbs., \$4.25.

EDMAND'S BLOOD TURNIP.—Top small, spreading; ribs and short leaf stalks dark red, blade of leaf bright green, with wavy edge; root dark red, interior color purplish red, with little zoning; crisp, tender, sweet, and an excellent keeper. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 90c.; 5 lbs., \$4.25.

LONG DARK BLOOD.—A standard late variety and keeps well through the winter. It is of good size, long, smooth, growing half out of the ground, with few or no side roots. Skin dark purple, almost black; flesh dark red, very tender and sweet. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 90c.; 5 lbs., \$4.25.

BEETS—Garden Varieties —Continued

EARLY ECLIPSE.—A choice early variety; well known and popular. Shape, globular; quality, good; color, light. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 90c.; 5 lbs., \$4.25.



CROSBY'S EGYPTIAN

CROSBY'S EGYPTIAN.—This variety resembles the Egyptian only in its extreme earliness. The stock we offer is of a distinct vermillion color, which is very attractive, not only in the beets as pulled, but after they have been cooked. They are also more spherical than the Extra Early Egyptian and, we think, of better quality. One of the best for early planting out-of-doors. It becomes fit for use sooner than any other variety, but it is not as well suited as the Egyptian for forcing in hotbeds or for transplanting. 1 oz., 10c.; $\frac{1}{4}$ lb., 30c.; 1 lb., \$1.00; 5 lbs., \$4.75.

STOCK BEETS

IMPROVED MAMMOTH LONG RED.

The largest and most productive variety. Immense crops can be grown from it. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

YELLOW GLOBE.—Globular shaped roots. More productive than Long Red in shallow soil. Very nutritious and a good keeper. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

GOLDEN TANKARD.—Shape cylindrical, color deep rich yellow, flesh yellow circled with white. Unequalled for feeding stock. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

SUGAR BEETS

VILMORIN'S IMPROVED SUGAR.—In general, the most desirable beet for the factory is the one containing the largest percentage of sugar. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

LANE'S IMPERIAL SUGAR.—Good for making sugar, also stock feeding. A hardy and productive sort. Yields 14 to 16 tons per acre, and contains about 16 per cent. of sugar. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

BRUSSELS SPROUTS



Brussels Sprouts are very hardy, and grow two to three feet high, producing on the sides of the stalks numerous little sprouts which resemble very small cabbages, one or two inches in diameter. Plant and cultivate as for late cabbage. The leaves should be broken off in the fall, to give the little heads more room to grow. We recommend to our customers to plant more extensively of Brussels

Sprouts, as they make a most delicious winter vegetable.

IMPROVED LONG ISLAND.—An improved strain, which has been grown very profitably on Long Island for a number of years, and in that section has superseded all other varieties. Brussels Sprouts can ordinarily be grown as easily as cabbage, and as they have always commanded high prices in our markets, it is a wonder to us that they have not been more generally grown. This improved stock that we offer is well worthy of extended trial, and the seed is the same as saved for the best market gardeners on Long Island. 1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

BROCCOLI

Very similar to cauliflower, the points of difference being that it is generally taller and the heads more divided. Broccoli will stand more extremes of temperature than cauliflower and is better adapted for late fall planting. Broccoli can be sown either in the spring or fall, the same as cabbage. Culture, same given for cauliflower.

EARLY WHITE CAPE.—The best variety. Heads white, compact and hard, and a hardy, vigorous and easily grown sort. 1 oz., 40c.; $\frac{1}{4}$ lb., \$1.25; 1 lb., \$4.00.

CABBAGE

ALL OUR CABBAGE SEED IS LONG ISLAND GROWN



WILLIAMS' IMPROVED EARLY JERSEY WAKEFIELD

EXTRA EARLY WAKEFIELD.—The earliest hard heading cabbage. Heads pointed and hard, and can be grown very close together. 1 oz., 25c; $\frac{1}{4}$ lb., 85c; 1 lb., \$3.00.

WILLIAMS' EXTRA EARLY.—An extra early sort, in which the plants are compact, with round, thick leaves that form an oval head, which is astonishingly large for the size of the plants. 1 oz., 25c; $\frac{1}{4}$ lb., 85c; 1 lb., \$3.00.

LARGE OR CHARLESTON WAKEFIELD.—This is a selection from the best extra early Jersey Wakefield, which will average about 50 per cent larger. 1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

ALL HEAD EARLY.—A thorough-bred sort, especially recommended on account of its uniform size and shape and reliability for heading. Makes a deep, flat head, solid and uniform in color, shape and size. In tenderness it is unsurpassed. Can be grown either for summer or winter use. By reason of its compactness it can be planted closer and will yield more heads to the acre than varieties of a more spreading habit. 1 oz., 20c.; $\frac{1}{4}$ lb., 60c.; 1 lb., \$2.00.

ALL SEASONS.—One of the very best, either for early or late planting. Heads very large and round, often nearly spherical, but usually somewhat flattened. Very solid, and of the best quality, keeping as well as the winter sorts. The plant is very vigorous and sureheading. Leaves large and smooth. Remarkable for its ability to withstand hot sun and dry weather. 1 oz., 20c.; $\frac{1}{4}$ lb., 60c.; 1 lb., \$2.00.

LOUISVILLE DRUMHEAD.—Some of our growers make large profits by marketing this sort from the field in March, when cabbage is scarce and brings top prices. The plants are set out in August or early September. Also makes an excellent sort to put away for winter use. Heads very large and solid. 1 oz., 20c.; $\frac{1}{4}$ lb., 60c.; 1 lb., \$2.00.

HENDERSON'S SUCCESSION.—A good second-early cabbage, making large flat heads similar to All Seasons. 1 oz., 25c; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

EARLY FLAT DUTCH.—This variety is equally as popular as the Early Drumhead. 1 oz., 20c.; $\frac{1}{4}$ lb., 60c.; 1 lb., \$2.00.

PREMIUM FLAT DUTCH.—This variety of late cabbage is a standard in all sections for winter use. Our selected stock is unsurpassed. 1 oz., 20c.; $\frac{1}{4}$ lb., 60c.; 1 lb., \$2.00.

AMERICAN PERFECTION DRUMHEAD SAVOY.—Should be grown in every private garden. Very tender and far superior in flavor to any other fall and winter cabbage. Our stock is the very best that can be had, and will make fine large heads. If used after being touched by frost, it is equal to cauliflower. 1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

GLORY OF ENKHUIZEN.—This is an excellent mid-summer variety. It comes in about a week earlier than All Seasons, makes a nice large head, has few outer leaves and can be planted close. Our tests show it to be worthy of a place among the new varieties of merit, and we can recommend it as a good addition to the list. 1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

CABBAGE—Continued

EARLY JERSEY WAKEFIELD CABBAGE.—Our selected stock. This is one of the most important varieties in the list. Great care must be exercised in the growing of the seed to have it pure and true to type. We give especial attention to the growing of our Wakefield stock, and its uniform excellence is a source of gratification to us. 1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

DANISH WINTER BALL-HEAD, OR HOLLANDER.—The heaviest cabbage for its size we have ever grown; exceedingly solid and hard; a sure header, a good seller and a fine keeper. These are the qualities that have made it so popular. Our stock is the original Danish grown seed, known as the best the world produces. 1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

MAMMOTH ROCK RED.—The largest heading of any red sort. Heads are hard, of deep red color, quality excellent. 1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

GARDEN CARROTS

Our Carrot Seed is French Grown—The Best Obtainable for Superior Crops and Fine-Shaped Roots

CHANTEMAY, OR MODEL.—One of the best carrots for all purposes. About 6 inches long, blunt ended, smooth, fine grained, sweet and sugary. An excellent table carrot and a heavy yielder. 1 oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.50.

HALF-LONG DANVERS.—One of the most productive, and suits all kinds of soils. The roots are smooth and handsome, deep orange color, medium length, tapering to a blunt point. The flesh is sweet, crisp and tender. 1 oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.50.

EARLY SCARLET HORN.—The earliest variety in our list. It is blunt-pointed, about 3 inches long, $1\frac{1}{2}$ inches thick, very fine grained, sweet flavored, deep rich orange color. Fine for bunching. 1 oz., 10c.; $\frac{1}{4}$ lb., 35c.; 1 lb., \$1.25.

OXHEART, OR GUERANDE.—The best for hard, stiff soils. The roots are often 4 to 5 inches in diameter, nearly oval; flesh bright orange, fine grained and sweet. 1 oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.50.

RUBICON HALF LONG.—Half long stump rooted, smooth and good color, top medium size. It is a quick grower, and many gardeners use it for their sash carrot. One of the best bunch carrots. 1 oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.50.

IMPROVED LONG ORANGE.—Especially fine on light soils, making long, smooth-tapering roots of a deep orange color, and free from side roots and superior in every respect. A fine winter sort for table, market and stock. 1 oz., 10c.; $\frac{1}{4}$ lb., 35c.; 1 lb., \$1.25.

IMPROVED WHITE BELGIAN (for stock).—Makes a large yield of most nutritious and fattening feed for stock. 1 oz., 10c.;

CAULIFLOWER

Cauliflower makes a very desirable vegetable, being much superior in flavor to cabbage. They are also quite largely used for pickling, making a very tender and delicious pickle.

EARLIEST SNOWBALL.—This is one of the best of all cauliflowers for Southern growers. It is the earliest to head, and a remarkably sure header, making large, solid, perfect, pure white heads of the finest quality. Excellent adapted for forcing as well as for growing out-of-doors. $\frac{1}{4}$ oz., 60c.; 1 oz., \$2.00; $\frac{1}{4}$ lb., \$7.00; 1 lb., \$25.00.

EXTRA EARLY DWARF ERFURT.—A standard and excellent variety. It forms good, solid, pure white heads of fine quality. $\frac{1}{4}$ oz., 75c.; 1 oz., \$2.50; $\frac{1}{4}$ lb., \$8.00; 1 lb., \$28.00.

VEITCH'S AUTUMN GIANT.—A valuable late variety, admirably adapted for growing in the fall. The heads are large and white and remain long fit for use. $\frac{1}{4}$ oz., 15c.; 1 oz., 50c.; $\frac{1}{4}$ lb., \$1.50; 1 lb., \$5.50.

COLLARDS

One of the most popular and satisfactory winter vegetables. Is similar in growth to cabbage, but does not make solid heads. Is hardier and easier to grow than cabbage, and withstands insect attacks much better. While collards are sometimes sown and used during the spring and summer, their principal use is as a late winter vegetable. Culture, same as for cabbage, and can be sown both for early and late crop.

TRUE GEORGIA.—A well-known standard sort, and the kind most generally used throughout the South. 1 oz., 10c.; $\frac{1}{4}$ lb., 30c.; 1 lb., \$1.00.

IMPROVED GEORGIA WHITE.—Called cabbage collard in some parts because of its close bunching habit and general resemblance to a cabbage. Extremely hardy and grows on the poorest soils. As white and crisp as a cabbage. 1 oz., 10c.; $\frac{1}{4}$ lb., 30c.; 1 lb., \$1.00.

NORTH CAROLINA SHORT STEM.—A decided improvement and has proved very popular wherever grown. Has short stem, large spreading leaves, very hardy, withstands drought in summer and cold in winter. Its flavor and cooking qualities are the very best. 1 oz., 10c.; $\frac{1}{4}$ lb., 30c.; 1 lb., \$1.00.

CORN SALAD, or *Fetticus*

This makes a most desirable salad. Can be either be used like lettuce or cooked like spinach. In some sections, corn salad is very popular. It has not been grown to any extent in the South, however, largely because its merits are not generally known. It makes an attractive appearance, both while growing and when on the table, and we recommend more extended culture of this desirable salad. August and September are the best months to sow, and it can be used during the fall, winter and spring. Can also be sown in the spring for spring use, but fall seedings give best results. Sow in shallow drills about one foot apart.

CELERIAC or Turnip Rooted Celery

LARGE SMOOTH PRAGUE.—Very large, round roots, quite smooth. 1 oz., 20c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.50.

CELERY

GOLDEN SELF-BLANCHING.—The best of all early self-blanching varieties. First introduced in America in 1884, this is decidedly better in quality than the White Plume. It is ready for use nearly as early, blanches as easily, and is larger in size, as well as finer in quality. It is of dwarf compact habit, with thick, solid, heavily ribbed stalks, which blanch easily to a clear waxen yellow. Crop a failure.

IMPROVED WHITE PLUME.—A magnificent celery for early use, and, being self-blanching, requires but little working. The stalks and leaves naturally turn white upon reaching maturity. In succulence, crispness and flavor it is all that can be desired. 1 oz., 25c.; $\frac{1}{4}$ lb., 85c.; 1 lb., \$3.00.

PINK PLUME.—Practically identical with White Plume, except that the stalks are tinged with pink, and has all the fine qualities of the White Plume. One of the most beautiful of all celeries. 1 oz., 15c.; $\frac{1}{4}$ lb., 55c.; 1 lb., \$2.00.

GIANT PASCAL.—This is a green-leaved variety developed from the Golden Yellow Self-Blanching, and is an excellent sort for fall and winter use. It blanches to a beautiful yellowish-white color, very solid and crisp and of fine nutty flavor. 1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

PERLE LE GRAND.—A new, large, green celery for early and late use. 1 oz., 15c.; $\frac{1}{4}$ lb., 50c.; 1 lb., \$1.75.

FIN DE SIECLE.—A fine selection from Schumacher; fine keeper and shipper. 1 oz., 25c.; $\frac{1}{4}$ lb., 85c.; 1 lb., \$3.00.

GARDEN CORN

EXTRA EARLY ADAMS.—Except Bland's Extra Early, the earliest white corn in cultivation; makes a small ear and stalk, and can be planted close together. 1 qt., 15c.; 4 qts., 45c.; 1 pk., 85c.; 1 bu., \$3.00.

EARLY ADAMS, OR BURLINGTON.—Similar to Extra Early Adams, but a little later, and makes larger ears. Earlier and harder than the sugar corns, and, as it makes a small stalk, can be planted close together. 1 qt., 15c.; 4 qts., 40c.; 1 pk., 75c.; 1 bu., \$2.75.

TRUCKER'S FAVORITE.—For a second early to follow Early Adams, this is unquestionably one of the best; or for planting late to mature quickly it is equally valuable. It is a white corn, with good depth of grain, tender and sweet, and makes a most desirable size for roasting. 1 qt., 20c.; 4 qts., 45c.; 1 pk., 80c.; 1 bu., \$2.75.

POP CORN

MAPLEDALE PROLIFIC.—Very prolific, bearing large ears; the grains are pearly white. When popped, it is pure white and extremely tender. 1 pt., 15c.; 1 qt., 25c.

RICE.—Probably the most popular of all pop corns. It pops pure white; the quality is excellent. 1 pt., 15c.; 1 qt., 25c.

QUEEN'S GOLDEN.—A large-eared and handsome yellow; grains are large, pop perfectly white and are exceedingly tender. About 6 feet high and yield three or four ears. 1 pt., 15c.; 1 qt., 25c.

SWEET CORN

MAMMOTH WHITE CORY.—The ears are twelve-rowed, much larger than the old Cory, white cobbed and covered with very large white grains of good quality. 1 qt., 20c.; 4 qts., 75c.; 1 pk., \$1.25; 1 bu., \$4.00.

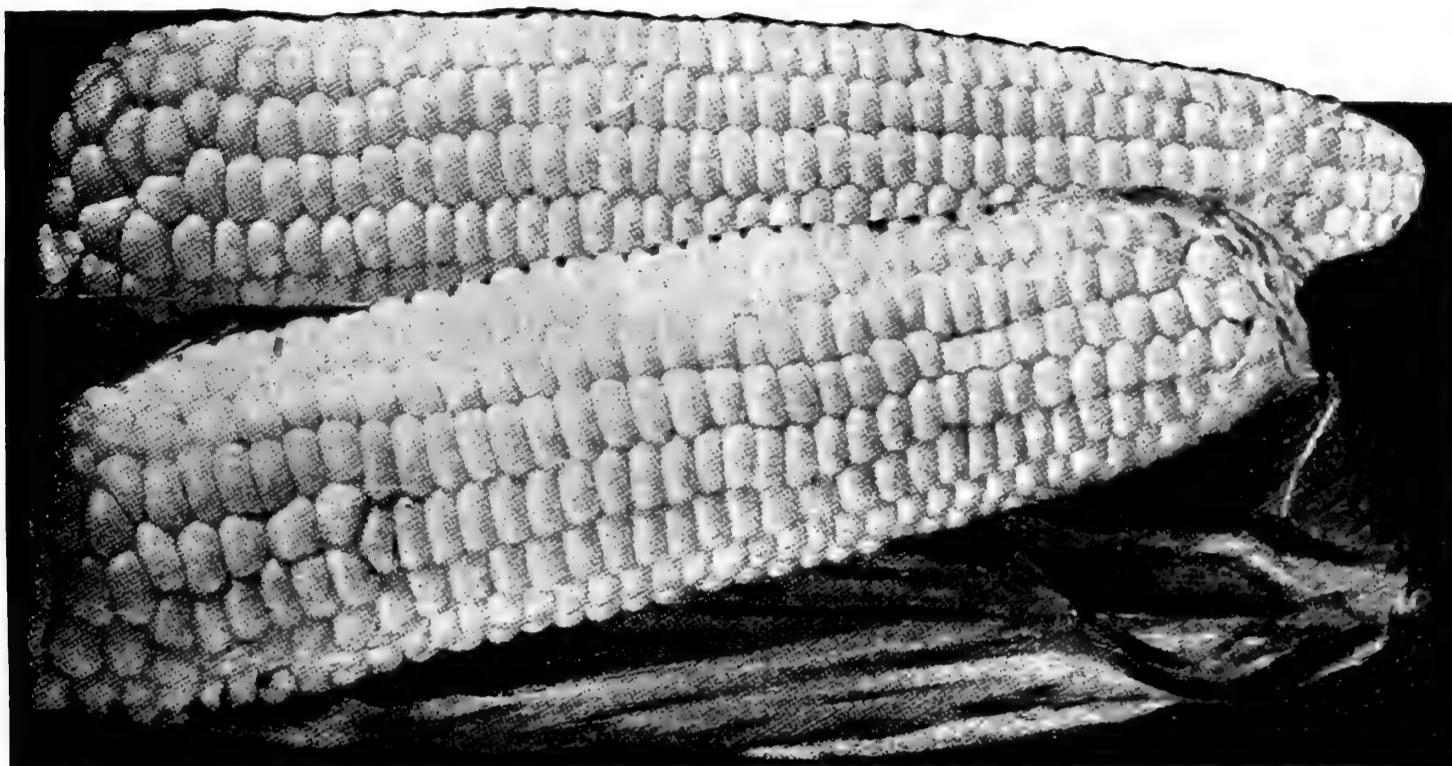
COUNTRY GENTLEMAN.—We have a stock of this excellent sweet corn that is exceptionally true to type. There is no sweet corn that compares with the Country Gentleman for sweetness. It is the variety par excellence where quality is desired. Market gardeners who make a specialty of growing for hotels and high-class restaurant trade use this as a main crop variety in preference to any other. For home use it will be found superior and it is very productive. The fact that it is a favorite variety with canners proves its merit. 1 qt., 20c.; 4 qts., 75c.; 1 pk., \$1.25; 1 bu., \$4.00.

MAMMOTH SUGAR.—A large late variety having ears of mammoth size, 14 to 20 rows. Quality excellent, not exceeded by any variety. A good canners' variety, being white grained and very uniform. A week later than Stowell's Evergreen. 1 qt., 20c.; 4 qts., 75c.; 1 pk., \$1.25; 1 bu., \$4.00.

BLACK MEXICAN.—This corn, when in condition for the table, cooks remarkably white; but the ripe grain is black or bluish-black. It is surpassed by none in tenderness. For family use it is considered by many the most desirable of the medium late sorts. It does especially well for second early in the South. 1 qt., 25c.; 4 qts., 75c.; 1 pk., \$1.25; 1 bu., \$4.50.

STOWELL'S EVERGREEN.—This standard main crop variety excels all other late sorts in sweetness and productiveness. It is more popular than any other for canning, for marketing and for the home garden. Great care has to be exercised in the selection of stock to grow seed from, as this variety has a tendency to deterioration and a shorter grain, which makes it less sugary and desirable. We have a large and growing trade among canners and market gardeners who must have a genuine Stowell's Evergreen, and our stock is known as the safest seed for all purposes. 1 qt., 20c.; 4 qts., 75c.; 1 pk., 1.25; 1 bu., \$4.00.

SWEET CORN—Continued

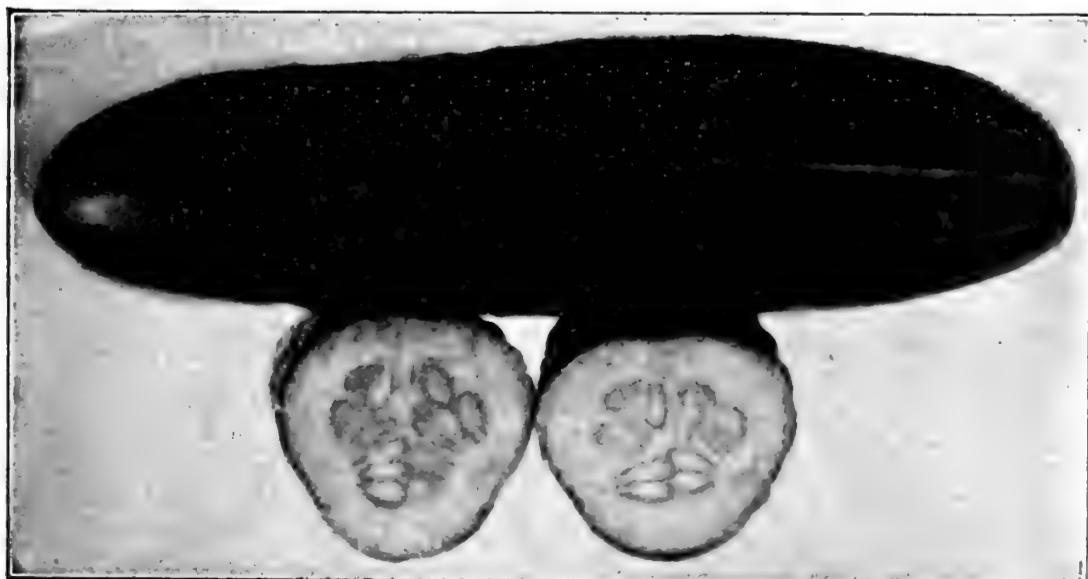


STOWELL'S EVERGREEN

PREMO.—A 60-day sweet corn. It not only combines all the merits of the leading early varieties, but it is also really superior to them all in size, quality and yield. Premo can be planted fully as early as the Adams, for the young plants withstand slight frosts, while other varieties are tender and the seed of them will rot if planted before the soil becomes warm. The stalks grow about 5 feet high and are very vigorous, generally bearing two well developed ears to a stalk. 1 qt., 20c.; 4 qts., 75c.; 1 pk., \$1.25; 1 bu., \$4.00.

EARLY EVERGREEN.—The ears of this new corn grow 8 inches long, are mostly 14 to 18 rows. This is a magnificent kind for market gardeners and for main crop in every home garden. It ripens 10 to 12 days in advance of Stowell's Evergreen and is equally as good for all purposes. The kernels are very sweet and tender, and when eaten from the cob break off free from husky tips so common to some otherwise fine table corns. 1 qt., 20c.; 4 qts., 75c.; 1 pk., \$1.25; 1 bu., \$4.00.

WILLIAMS' SUCCESS CUCUMBER



WILLIAMS' SUCCESS CUCUMBER

WILLIAMS' SUCCESS CUCUMBER.—Beautiful in shape and color and of finest quality. The fruit is long, cylindrical, dark green, with very white, crisp and tender flesh. An entirely new and distinct sort. Developed through a very careful selection, our aim being to secure the best possible table cucumber. The vine is vigorous and productive, and comes into full bearing early. 1 oz., 10c.; $\frac{1}{4}$ lb., 30c.; 1 lb., 90c.

We know the needs of our Truckers and Market Gardeners and feel that we are in a much better position to satisfy them than the out-of-town Seedsmen.

CUCUMBERS—Continued

NEW KLONDIKE.—A Grand Market Sort.—This is a hybrid sort of the White Spine type which holds its attractive dark green color longer than most other sorts. When of suitable size for shipping it averages from 6 to 7 inches long, the ends are quite square and it is about 2 inches thick. The quality is unsurpassed. Wherever it is sold to market gardeners it has become their main crop, and the demand for it is growing rapidly. Its points of superiority are: extreme earliness, a prolific bearer, very hardy, producing fair crops under such unfavorable conditions as cause many other sorts to fail, very dark green and holding its attractive color and crispness for a long time, size just right for a slicing cucumber. It is also quite firm when small, making an excellent pickling sort. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 75c.

NEW MODEL CUCUMBER

NEW MODEL CUCUMBER ETC.—Display It is superior in earliness, productiveness and uniformity of size. It sets its fruit close to the hill, keeps its color remarkably well and is of fine flavor. We recommend it very strongly, both for truckers and for home use. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 75c.

CUMBERLAND.—A distinct variety, producing large, symmetrical, dark green fruits, densely covered with small warts. The vine is vigorous, wonderfully prolific and continues in bearing much longer than most sorts. Excellent variety for pickling. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 65c.

LONDON, OR IMPROVED LONG GREEN.—Second early, long dark green; fruits measure twelve to fourteen inches. Quality firm and crisp. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 80c.

WEST INDIA GHERKIN, OR BURR.—A very small, oval, prickly fruited sort, quite distinct from all others and grown exclusively for pickles. Seed slow to germinate. 1 oz., 15c.; $\frac{1}{4}$ lb., 40; 1 lb., \$1.50.

ARLINGTON WHITE SPINE.—One of the most popular White Spine sorts. The fruits are very uniform, averaging seven to eight inches. It is extra early and very prolific, and is grown extensively at Charleston, S. C. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 65c.

PERFECTED JERSEY PICKLE.—This variety is an improved strain of the old reliable "Jersey Pickle." It originated in the great pickle-growing district in Burlington county, New Jersey, where a large business is carried on in this line. It is a very choice strain, producing Cucumbers uniform in size with thin skin, white flesh and few seeds. It is very crisp and tender in quality, and has the valuable ever-bearing habit largely developed. Where the largest quantity of Pickles is desired, the fruit should be gathered while small, as, if they are left to produce larger fruits, it will soon check the growth and productiveness of the vine. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 85c.

DAVIS PERFECT.—This very desirable new sort originated with one of the largest market gardeners near Grand Rapids, Mich. In color a dark, glossy green; shape slim and symmetrical, with an average length of ten to twelve inches. They hold their color until nearly ripe, when they turn white. It is as early as the earliest strain of White Spine and it outyields this standard sort. 1 oz., 10c.; $\frac{1}{4}$ lb., 35c.; 1 lb., 85c.

CRESS

FINE CURLED, OR PEPPER GRASS.—Grows rapidly, dwarf and compact. 1 oz., 10c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

TRUE WATER.—Will grow either in water or on moist land. 1 oz., 30c.; $\frac{1}{4}$ lb., 80c.; 1 lb., \$3.00.

EGG PLANT

BLACK BEAUTY.—The best of all. Fruits large, handsome shape and of a rich glossy black color. It is as early as any, very productive and thornless. Our stock is true and is as good as can be grown. 1 oz., 35c.; $\frac{1}{4}$ lb., \$1.00; 1 lb., \$3.50.

NEW YORK IMPROVED LARGE PURPLE.—Fruits large, good shape and of a dark purple color; very productive and spineless. 1 oz., 35c.; $\frac{1}{4}$ lb., \$1.00; 1 lb., \$3.25.

FLORIDA HIGH BUSH.—Plants are large and high, usually bearing the fruits off the ground. Fruits medium size, pear shaped and of a purple color. Very productive. 1 oz., 35c.; $\frac{1}{4}$ lb., \$1.00; 1 lb., \$3.50.

HORSE RADISH ROOTS

MALINER-KREN, OR BOHEMIAN.—A new variety from Bohemia, producing very large pure white roots. Strong sets. 100, 85c.; 1,000, \$6.50.

DANDELION

IMPROVED THICK LEAF.—Large, broad, thick, numerous leaves. Matures very early. 1 oz., 35c.; $\frac{1}{4}$ lb., \$1.25; 1 lb., \$4.50.

FRENCH CULTIVATED.—Considered the best by many, as it is not nearly as coarse as Thick Leaf. The leaves are broader than the Wild Dandelion, and it is quite an improvement over it. 1 oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.50.

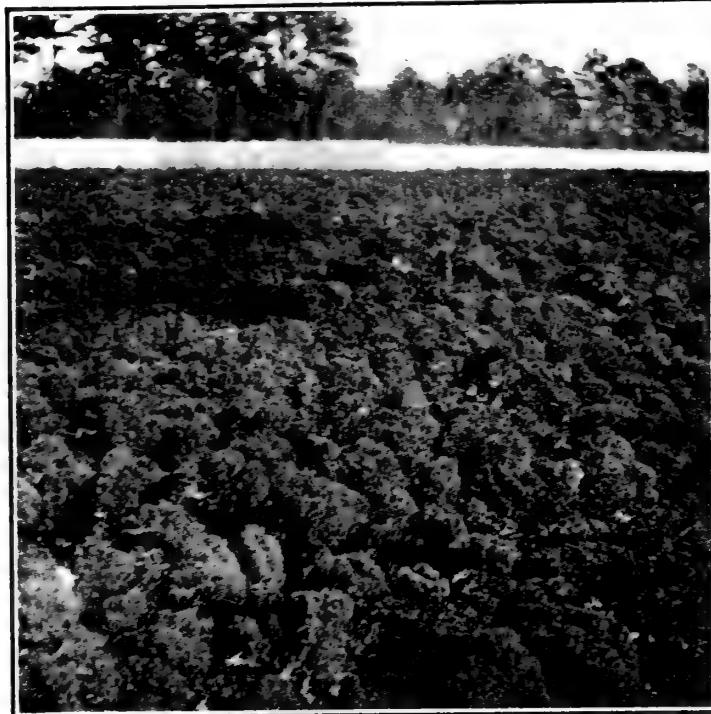
ENDIVE

MAMMOTH GREEN CURLED.—Superior to the old Green Curled. Leaves are very crisp, tufty and full. Midrib is pure white, with large, white heart, fleshy and tender. Equally suitable for spring, summer and autumn planting. 1 oz., 10c.; $\frac{1}{4}$ lb., 35c.; 1 lb., \$1.10.

EVER-WHITE CURLED.—A beautiful variety. Midrib yellow; leaves almost white, large size; crisp and tender. 1 oz., 10c.; $\frac{1}{4}$ lb., 35c.; 1 lb., \$1.10.

KALE

WILLIAMS' DWARF GREEN CURLED SCOTCH.—The plant is low and compact, with large, bright green leaves, curled, cut and crimped so that the whole plant resembles a bunch of moss. This variety is quite hardy. Grown extensively in the South for the Northern markets. 1 oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.



SCOTCH KALE

SPRING KALE.—A hardy, quick-growing smooth-leaved variety. The best for spring sowing, but largely sown in the fall, making greens earlier than the winter varieties. 1 lb., 20c; 2 lbs., 35c; 10 lbs., \$1.50.



BIG BOSTON LETTUCE

LONG STANDING CURLED SIBERIAN.

—The green leaves are very large and comparatively plain in the centre, but heavily curled on the edge. It is a fast grower, extremely hardy and will stand longer in the spring without bolting than any other variety. 1 oz., 10c; $\frac{1}{4}$ lb., 20c; 1 lb., 50c.

GARLIC

The sets should be planted in spring. Cultivate same as onions.

KOHL RABI

SHORT LEAVED EARLY WHITE VIENNA.—Extremely early, with very small tops, thus allowing it to be planted very close. The best for forcing or an outdoor crop. 1 oz., 20c; $\frac{1}{4}$ lb., 60c; 1 lb., \$2.00.

LETTUCE

BLACK SEEDED SIMPSON.—Forms large, loose heads. Leaves thin and exceedingly tender, of light green to golden yellow. Best sort for forcing or outdoor early planting. 1 oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.

EARLY CURLED SIMPSON WHITE SEED.—Forms a close, compact mass of curly yellowish green leaves. Good for cold frames or early planting for outdoors. 1 oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.

GRAND RAPIDS FORCING.—Preferred by a great many to the Black Seeded Simpson, on account of being a tougher leaved lettuce. This makes it a fine sort for shipping, as it does not break so easily, and stands longer without wilting. 1 oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.

BIG BOSTON.

This variety is identical in color, shape and general appearance with the famous Boston Market lettuce, but is double the size. It is about one week later in maturing, but its solidity and greater size of head will make it a most valuable sort. A most desirable variety, either for forcing in cold frames or open ground planting. The Big Boston is sure to be wanted by market gardeners and truckers, because it always produces large, solid, salable heads, and will commend itself to amateurs because it heads up well at all seasons of the year, and is of crisp, tender quality. 1 oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.

LETTUCE—Continued

IMPROVED SALAMANDER.—This will stand the summer heat better than any other variety. 1 oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.

MAY KING, THE NEW EARLY HEAD LETTUCE.—Plant this lettuce for the first early head lettuce. It is equally good for outdoor planting or forcing. In our trials, this lettuce made a remarkable showing. The outer leaves have a slightly brownish tinge, while the heart is a beautiful yellow, very crisp and tender, for substance and for quality melts in the mouth like butter. Its growth is extremely rapid and its fine large heads are ready in advance of any other heading variety. 1 oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.25.

TRIANON COS.—Similar to the White Cos, a favorite sort with French and Italian gardeners. The Cos varieties are becoming quite popular in this country. 1 oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.

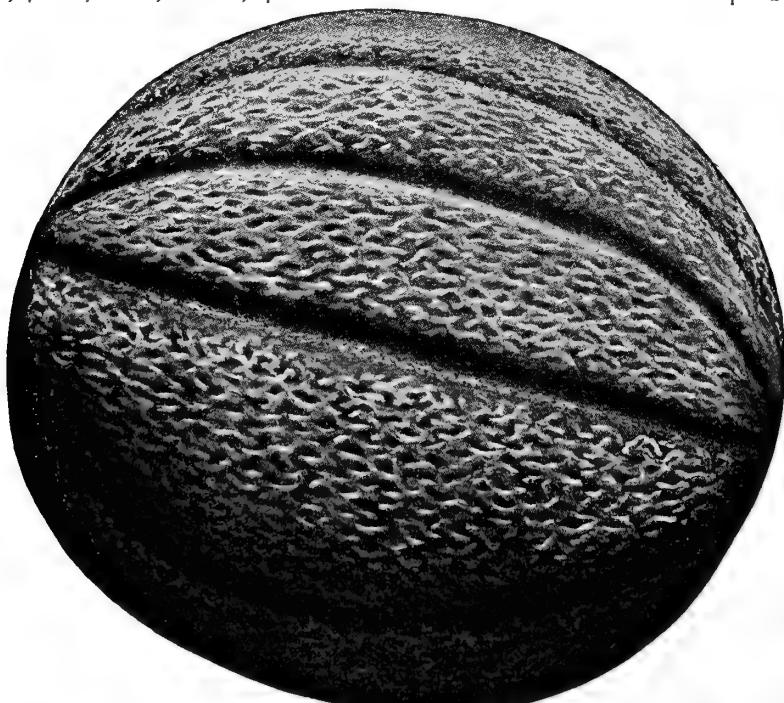
CALIFORNIA CREAM BUTTER.—A grand good butter lettuce. The heads are of good size, round and solid; outside, medium green; within, the leaves are a rich creamy yellow color. Rich and buttery in taste. 1 oz., 15c; $\frac{1}{4}$ lb., \$1.00.

HANSON.—Heads very large, from two to three pounds each; hearts quickly and stands the summer well; quality excellent. 1 oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25.

PARIS WHITE COS.—The Cos lettuce differs entirely in shape from the other varieties, the head being elongated and of conical form, eight or nine inches in height, and five or six inches in diameter. The outer coloring of this variety is yellowish green. To be had in perfection it requires to be tied up so that the center leaves may be blanched. 1 oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.

LEEK

MONSTROUS CARENTAN.—Of dwarf habit, stem short, but very thick. 1 oz., 15c; $\frac{1}{4}$ lb., 50c; 1 lb., \$1.75.



ROCKY FORD MUSKMELON

Williams Seed Co., Norfolk, Va.

Gentlemen: I understood that you expected getting out your Catalogue, season 1913. As I was one among the first to buy seed from your house, I will also be one among the first to give expression of your high quality seed, and can cheerfully recommend your house to the purchasing public.

Yours very truly, J. M. WIDGEON.

AMERICAN FLAG.—Stems ten inches long by two inches thick. It is a strong, quick grower and has a mild flavor. One of the best for fall and early winter use. 1 oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.50.

NEW GIANT ITALIAN.—This new Leek from Italy is fully twice the size of the ordinary London Leek, and much handsomer in appearance. Like the Italian onions, it is very mild and agreeable in flavor; extremely hardy and a fine keeper. 1 oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.75.

MUSKMELON

WILLIAMS' NEW RIVAL.—Matures a week earlier than Rocky Ford, larger in size, has thick green flesh, shading to orange at the centre. The fruits are oblong in shape, well ribbed and well netted. We consider this one of the best for home use or shipping. 1 oz., 20c; $\frac{1}{4}$ lb., 50c; 1 lb., \$1.50.

NEW KNIGHT.—Ten days earlier than Rocky Ford, twice as productive and larger in size. The melons are fine and regular in size and form, nearly round or slightly oval and very closely netted. The skin is of a light golden hue when fully ripened, flesh bright green, luscious in flavor, and ripens close to the skin. Our stock is especially fine. 1 oz., 10c; $\frac{1}{4}$ lb., 30c; 1 lb., \$1.00.

BANANA.—Fruits fifteen to twenty inches long by four to six inches thick. Skin light yellow and smooth. Flesh deep yellow. Has an odor similar to a banana. 1 oz., 10c; $\frac{1}{4}$ lb., 30c; 1 lb., \$1.00.

EMERALD GEM.—Fruit small, slightly flattened, skin deep green, almost smooth. The flesh is thick and exceedingly highly flavored. 1 oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 90c.

TIP-TOP.—Fruit large size, nearly round, slightly ribbed and covered lightly with shallow netting. Skin cream colored, flesh thick, deep yellow and very luscious. 1 oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 90c.

NETTED ROCK, OR EDEN GEM.—This is the leading muskmelon today of the Rocky Ford type. It is medium sized. 1 oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

ROCKY FORD, OR NETTED GEM.—Fruit oval, slightly ribbed, densely covered with fine netting. Flesh thick and very sweet. Medium size and an excellent shipper. We offer an exceptionally fine strain of this valuable variety. 1 oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

LARGE JENNY LIND.—Fruit medium size to large, somewhat flattened, deeply ribbed and heavily netted. It ripens early and the quality is excellent. We offer a very fine strain grown in New Jersey. 1 oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

NORFOLK BUTTON, OR SMALL JENNY LIND.—The earliest of all; fruits small, somewhat flattened, heavily netted and very sweet. It is extremely early and very prolific. The most of the fruits have a bump on the blossom end from which it derives its name. 1 oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

Norfolk, Va., December 4th, 1912.

Gentlemen: I understood that you expected getting out your Catalogue, season 1913. As I was one among the first to buy seed from your house, I will also be one among the first to give expression of your high quality seed, and can cheerfully recommend your house to the purchasing public.

Yours very truly, J. M. WIDGEON.

MUSKMELON—Continued

OSAGE, OR MILLER'S CREAM.—Fruit medium size to large, nearly round, slightly ribbed, dark green, almost smooth. Flesh very thick, deep salmon color and of the finest quality. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 90c.

LONG ISLAND BEAUTY.—Fruits large, well flattened and well covered with fine netting. It ripens quite early and the quality is excellent. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 85c.

WATERMELON SEED

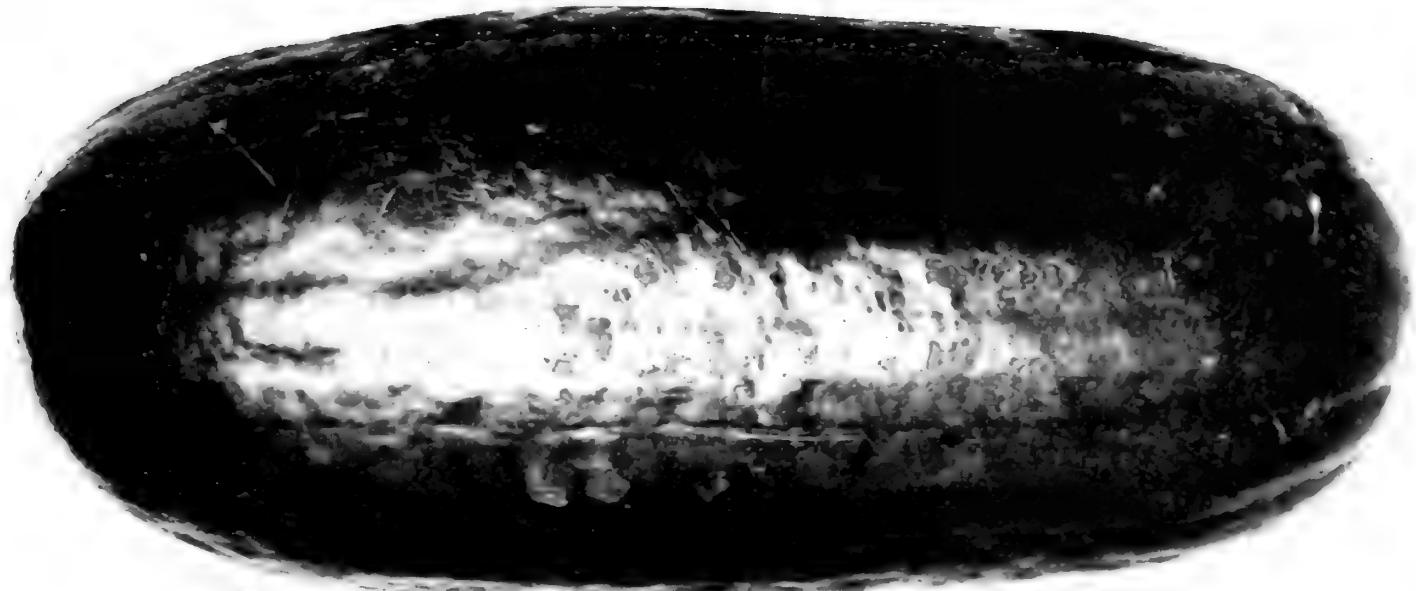
If you want quality, sweetness and the best melons that it is possible to grow, plant our Southern-grown Melon Seed. Northern or Western-grown Seed doesn't begin to compare when you consider the quality of the fruit product.

TOM WATSON.—This melon we believe is unquestionably the best quality shipping melon. It has a dark green rind, solid red luscious meat, ripening close up to the rind. The rind is very tough, making it an excellent melon for shipping long distances. Its flavor and fine qualities also commend it very strongly for the private grower. We believe it is destined to become one of the most popular melons on our list. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 60c.

KLECKLEY'S SWEETS.—One of the most popular watermelons grown. Dark green skin,

thin rind, bright scarlet meat and solid heart. Flesh very sweet, crisp, sugary and melting, free from stringiness; early to mature and uniform in growth. One of the best in our list for home use and near-by markets. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 55c.

IMPROVED GEORGIA RATTLESNAKE.—The old Rattlesnake has always been regarded as a fine melon. Our strain is the result of careful selection by an experienced melon grower through many years of careful and watchful work. The illustration gives a good idea of its general appearance. The rind is thin and tough, the flesh deep scarlet, the flavor unsurpassed by any other sort. We strongly recommend it both for shipping and home use. Our improved stock is very much superior to the ordinary Georgia Rattlesnake. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.



TOM WATSON WATERMELON

WATERMELON SEED—Continued

HALBERT HONEY.—The introducer describes this as equal in flavor and as handsome as the Kleckley's Sweets and much more productive. A long early melon, with a dark, rich, glossy green rind, crimson flesh and a sweetness that is unsurpassed. Fine for home use and home market, but the rind is too thin and brittle to stand shipment. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 55c.

SWEET HEART.—Large and heavy, oval shape, pale green color with distinct netted lines of a darker shade. The solid flesh is of a deep rich, crisp and luscious. Extra fine for home use, but bears shipping well. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

DIXIE.—A cross of the Kolb Gem on the Mountain Sweet; a good shipping melon. It ripens early, the vines are strong and vigorous and the fruit large. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

FLORIDA FAVORITE.—A prime favorite for home consumption. It ripens early, has dark skin with light green stripes and crimson flesh; exceedingly sweet. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

TRIUMPH.—A favorite market and shipping melon. It is early, prolific and averages very large. Its fine appearance makes it a ready seller in any market. The rind, like that of the Duke Jones, is of dark green color with distinct stripe; flesh solid and sweet. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

MOUNTAIN SWEET.—This popular old melon still holds its own and is particularly desirable for growing in mountainous districts or on heavy soils. Fruit oblong; rind thin; flesh red, sweet and solid. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

KOLB GEM.—For shipping purposes this is more largely grown than any other sort. It grows large, uniformly round, and its keeping qualities are unequaled. The flesh is bright red, solid and of good flavor. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

EDEN.—Every year becoming more and more popular. It is a cross of the Kolb Gem and Rattlesnake, combining the good shipping qualities of the Kolb Gem with the splendid table qualities of the Rattlesnake. Similar in shape and appearance to the Kolb Gem, but has a brighter stripe and is more attractive. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

MUSTARD

CHINESE.—Leaves twice the size of White English, sweet and pungent. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.



SOUTHERN GIANT CURLED.—Leaves light green, frilled and much crimped at the edge. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

WHITE ENGLISH.—Leaves smooth and deeply cut, color dark green. 1 oz., 5c.; $\frac{1}{4}$ lb., 10c.; 1 lb., 25c.

MUSHROOM SPAWN

There is no more mistaken idea than that mushroom growing is difficult. They will do well almost anywhere if a fairly uniform temperature can be maintained.

One pound of spawn is sufficient for a bed 2x6 feet.

ENGLISH.—Less than 50 lbs., 10c. per lb.; 100 lbs., \$6.50.

NASTURIUM

TALL MIXED.—The green seed pods are used for pickling. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 60c.

OKRA or GUMBO

PERKINS' MAMMOTH PODDED.—A distinct, valuable new okra. Its productivity is simply wonderful. The pods shoot out from the stalk within 3 inches of the ground, and the whole plant is covered with them to the extreme of its height. The pods are of an intense green color, of unusual length—8 or 9 inches—and do not get hard, as is the case with other okras. Very superior for canning. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

WHITE VELVET.—Bears round, white, smooth pods, unlike other varieties, which are ridged or square-edged. The pods are of extra large size, and are produced in great abundance. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

IMPROVED DWARF GREEN PROLIFIC.—Of dwarf growth, but immensely productive. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

ONION SEED

PRIZE TAKER, OR SPANISH KING.—Like nearly all Spanish onions, large and of particularly fine flavor. The outside skin is a rich yellow straw color, the flesh pure white, sweet, mild and tender. Ripens up fine and hard, and makes a very handsome and attractive onion. 1 oz., 15c.; $\frac{1}{4}$ lb., 35c.; 1 lb., \$1.25.

MAMMOTH SILVER KING.—One of the largest onions in cultivation, growing to a remarkable size. The skin is a beautiful silvery white, flesh pure white, and of a particularly mild and pleasant flavor. It matures early and grows uniformly, of large size and perfect form, flattened at the top. Recommended both for fall and spring planting. 1 oz., 15c.; $\frac{1}{4}$ lb., 50c.; 1 lb., \$1.50.

SILVER SKIN, OR WHITE PORTUGAL.

—Excellent variety for family use. Skin and flesh pure white; mild flavor and globe shape. The best white onion to grow largely for sets. 1 oz., 15c.; $\frac{1}{4}$ lb., 50c.; 1 lb., \$1.85.

EXTRA EARLY WHITE PEARL.—The quickest of the white sorts; makes large, pearly white onions, tender, mild and of excellent flavor. Should be sown in the spring thickly, and the sets put out in the fall. In this way large onions may be had before any other sorts are ready. 1 oz., 15c.; $\frac{1}{4}$ lb., 50c.; 1 lb., \$1.75.

YELLOW GLOBE DANVERS.—Recognized as one of the best standard onions, both for home use and shipping. It attains a good size, with small neck, very solid and heavy. Has a thin yellow quality. 1 oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.25.

WHITE QUEEN, OR BARLETTA.—An extra early onion, especially valuable for pickling. 1 oz., 15c.; $\frac{1}{4}$ lb., 50c.; 1 lb., \$1.85.

CRYSTAL WAX BERMUDA ONION.—A new and desirable type of the Bermuda onion, maturing earlier than the yellow or red. The color is a beautiful waxy white, making it particularly attractive in appearance. Of excellent quality. 1 oz., 25c.; $\frac{1}{4}$ lb., 85c.; 1 lb., \$3.00.

LARGE RED WETHERSFIELD.—The standard red variety and one of the most popular onions in cultivation. The bulbs are large, somewhat flattened, skin deep purplish red, flesh purplish white and of stronger flavor than the Danvers. Very productive and a fine keeper. 1 oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.25.



PRIZETAKER ONION

SOUTHPORT GLOBE ONIONS.—The Southport Onions grown around Southport, Connecticut, generally command an extra price in the New York market, because of their beautiful shape and color, due partly to the variety grown and partly to the favorable soil and the extra care taken in handling the crop.

SOUTHPORT WHITE GLOBE.—Skin and flesh silvery white; of attractive shape and excellent keeping qualities. 1 oz., 20c.; $\frac{1}{4}$ lb., 65c.; 1 lb., \$2.25.

SOUTHPORT YELLOW GLOBE.—Fine shape; rich yellow color, and a good keeper. 1 oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.25.

SOUTHPORT RED GLOBE.—A most attractive variety; beautiful shape and of a deep rich red color. 1 oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.25.

ONION SETS

YELLOW DANVERS.—The most popular main-crop sort for spring planting. 1 qt., 15c.; 4 qts., 40c.; 1 pk., 75c.

WHITE, OR SILVER SKIN.—The best white onions for growing from sets in the spring. Mild flavor, good keepers and large yielding. 1 qt., 15c.; 4 qts., 55c.; 1 pk., 85c.

YELLOW POTATO, MULTIPLIER, OR HILL ONION.—Make large reddish-brown onions of mild flavor, excellent cooking and keeping qualities. This variety never makes seed, but divides up from the root; the smallest sets produce one to two large onions,

medium-sized sets produce as many as twelve medium to small sets, the larger sets make as many as twenty small sets in a hill. This is the most popular onion among Southern growers for both home use and market. 1 qt., 25c.; 1 pk., \$1.00.

WHITE MULTIPLIER.—This differs from the Yellow Potato Onion in color, being pure white, and does not make as large onions, but is very productive and of finest flavor, and a better keeper than the yellow. 1 qt., 25c.; 1 pk., \$1.25.

EXTRA EARLY WHITE PEARL.—An extra early variety, producing bulbs of a pure white color, mild and delicate. For fall planting only. 1 qt., 15c.; 4 qts., 55c.

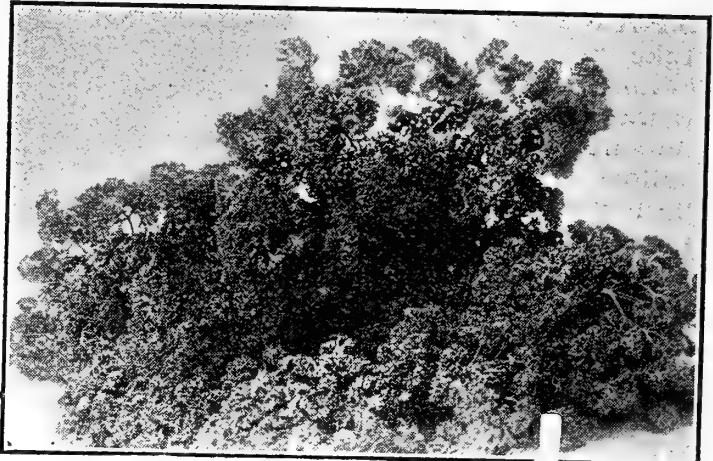
PARSNIPS

Parsnips remain in the ground all winter without protection, and can be dug for use as required until they begin to run to seed in the spring. They are altogether a most desirable winter vegetable, and should be much more largely grown than at present.

IMPROVED SHORT-NECK HOLLOW CROWN.—A superior strain of very enlarged shape at the top, tapering abruptly to a small point. Especially desirable for rich, deep soil. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 65c.

SUGAR HOLLOW CROWN, OR GUERNSEY.—This is an old standard variety. Smooth skin, tender and well flavored. It is good either for table use or stock. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 60c.

PARSLEY



WILLIAMS' IMPROVED DOUBLE CURLED

CHAMPION MOSS CURLED.—A very fine curled variety. One of the handsomest for garnishing purposes. The exceedingly curled leaves make it desirable. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 90c.

FERN LEAVED.—This sort has a peculiar, fern shaped leaf. It is not so desirable as the more curled sorts. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 90c.

PLAIN, OR SINGLE.—Leaves flat, deeply cut but not curled, and very dark green. Plant very hardy. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 75c.

EXTRA DOUBLE CURLED.—The standard sort for outdoor culture, also highly prized by market gardeners for the greenhouse. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 90c.

PEAS

GRADUS.—A large, wrinkled, early pea with a pod nearly as large as Telephone, filled with large peas, tender and of good quality and flavor. Very quick to germinate and mature with the early sorts. This pea will not stand adverse conditions, however, as well as some of the other sorts, and seed must be planted after all danger of early frost has passed. Height of vine 26 to 30 inches, with a large, luxuriant foliage, pale green in color. Pods dark green, 4 to $4\frac{1}{2}$ inches in length and pointed. Seed large, cream colored, wrinkled. 1 qt., 40c.; 4 qts., \$1.40; 1 pk., \$2.50; 1 bu., \$9.00.

HEROINE.—Vines are strong and vigorous and produce an abundance of fine, large, well filled pods. 1 qt., 30c.; 4 qts., \$1.00; 1 pk., \$1.85; 1 bu., \$7.00.

TELEPHONE.—Vines and leaves large and coarse. Foliage light green in color. Height 40 to 50 inches, pods $4\frac{1}{2}$ inches long, broad, pointed, medium green in color. Seed large, green, wrinkled. 1 qt., 30c.; 4 qts., \$1.10; 1 pk., \$2.00; 1 bu., \$7.50.

CLAUDIT.—In general habit and height of vine resembling Alaska, ripening almost at the same time, but with much longer, broader pods. Pods 3 inches in length, straight, handsomely shaped and well filled at the point. Seed round, light green, dented, height $2\frac{1}{2}$ feet. 1 qt., 30c.; 4 qts., \$1.10; 1 pk., \$2.00; 1 bu., \$7.50.

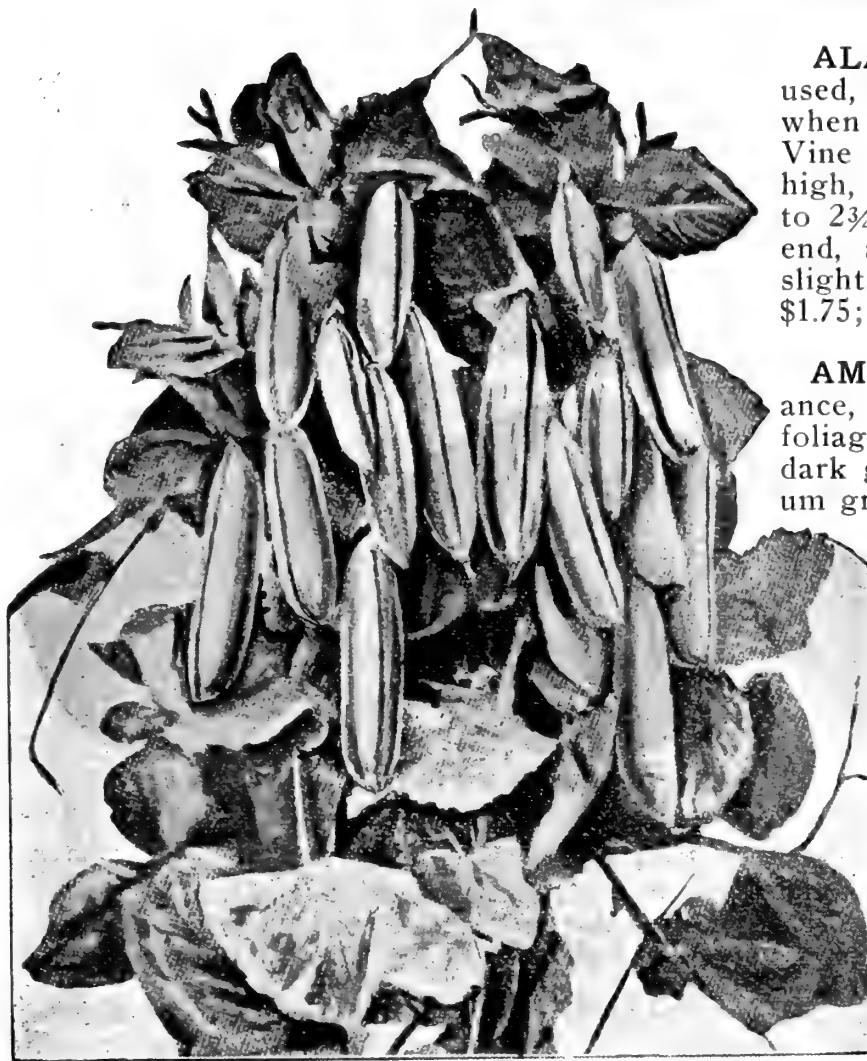
FIRST AND BEST.—Early, productive and hardy with a strong, vigorous vine, which is light in color and uniform in growth, $2\frac{1}{2}$ to 3 feet, in height and bearing straight pods $2\frac{1}{2}$ to $2\frac{3}{4}$ inches long, round, light in color and blunt at the ends. Seed round, rather small, and white in color. 1 qt., 25c.; 4 qts., 90c.; 1 pk.; \$1.75; 1 bu., \$6.50.

DUKE OF ALBANY.—Resembling the Telephone in appearance. Vine and foliage medium green in color. Height 50 inches, pods 5 inches long, broad, pointed, dark green. Seed large, green, wrinkled. 1 qt., 30c.; 4 qts., \$1.10; 1 pk., \$2.00; 1 bu., \$7.50.

THOMAS LAXTON.—Closely resembling Gradus in habit, rapidity of growth, earliness and foliage, 26 to 30 inches high, and much hardier in every respect than Gradus. Pods 4 to $4\frac{1}{2}$ inches long, round, well filled with peas, blunt at the end. Seed large, cream colored, wrinkled. 1 qt., 40c.; 4 qts., \$1.40; 1 pk., \$2.50; 1 bu., \$9.00.

CHAMPION OF ENGLAND.—Strong and vigorous in growth, 42 to 50 inches in height. Foliage medium green. Pods $2\frac{1}{2}$ to 3 inches long, blunt, medium dark green in color. Seed large, green, very much wrinkled. 1 qt., 25c.; 4 qts., 85c.; 1 pk., \$1.10; 1 bu., \$6.00.

PEAS—Continued

**ALASKA**

hardy, strong, vigorous and bearing broad, thick, leathery pods near the top of the vine, and containing peas of a poor quality. Height 45 to 50 inches, foliage light green in color, pods 3 inches long, blunt and light green. Seed large, smooth, white. 1 qt., 25c.; 4 qts., 75c.; 1 pk., \$1.35; 1 bu., \$5.00.

BLACK EYED MARROWFAT.—Strong and vigorous vines bearing pods near the top of the vine. Peas of a poor quality. Height 50 to 60 inches, light color foliage, pods 3 inches long, blunt, light green. Seed large, smooth, white with a black eye. 1 qt., 25c.; 4 qts., 75c.; 1 pk., \$1.35; 1 bu., \$5.00.

MELTING SUGAR.—Large edible pod. Height 42 to 48 inches. Pods 4 to 4½ inches long and 1⅛ inches broad. Crop a complete failure. 1 qt., 40c.; 4 qts., \$1.50; 1 pk., \$2.75; 1 bu., \$10.00.

IMPROVED SUGAR MARROW.—Much better than the old White Marrowfat. Pods larger, well filled and of the true marrow flavor. 1 qt., 30c.; 4 qts., \$1.00; 1 pk., \$1.85; 1 bu., 7.00.

AMERICAN WONDER.—Vigorous, productive vines, with a luxuriant foliage, and producing the leaves on one side of the stock, growing from 9 to 12 inches high. On account of its dwarf habit of growth it is very desirable for private garden use. Pods are light colored, straight, round, about 2½ inches long and blunt at the end. Seed is wrinkled, green, medium in size and square at the ends. 1 qt., 25c.; 4 qts., 85c.; 1 pk., \$1.60; 1 bu., \$6.00.

NOTT'S EXCELSIOR.—Resembling Gems in habit, but more dwarf and uniform in growth; height 12 to 17 inches, with rather light foliage. Pods are light in color, round, about 2½ inches long, blunt at the ends. Seed green, wrinkled, medium in size and square at the ends. 1 qt., 30c.; 4 qts., \$1.10; 1 pk., \$2.00; 1 bu., \$7.50.

ALASKA.—Well known and extensively used, especially by canners. Very early and when carefully grown, uniform in ripening. Vine is strong and vigorous, 2 to 2½ feet high, of a peculiar light green color; pods 2¼ to 2¾ inches long, straight and blunt at the end, and light in color. Seed round, blue, slightly pitted. 1 qt., 25c.; 4 qts., 90c.; 1 pk., \$1.75; 1 bu., \$6.50.

AMEER.—Resembling the Alaska in appearance, 3 to 3½ feet in height. Pale green foliage. Pods 2 inches in length, pointed, dark green in color. Seed blue, dented medium green. 1 qt., 30c.; 4 qts., \$1.10; 1 pk., \$2.00; 1 bu., \$7.50.

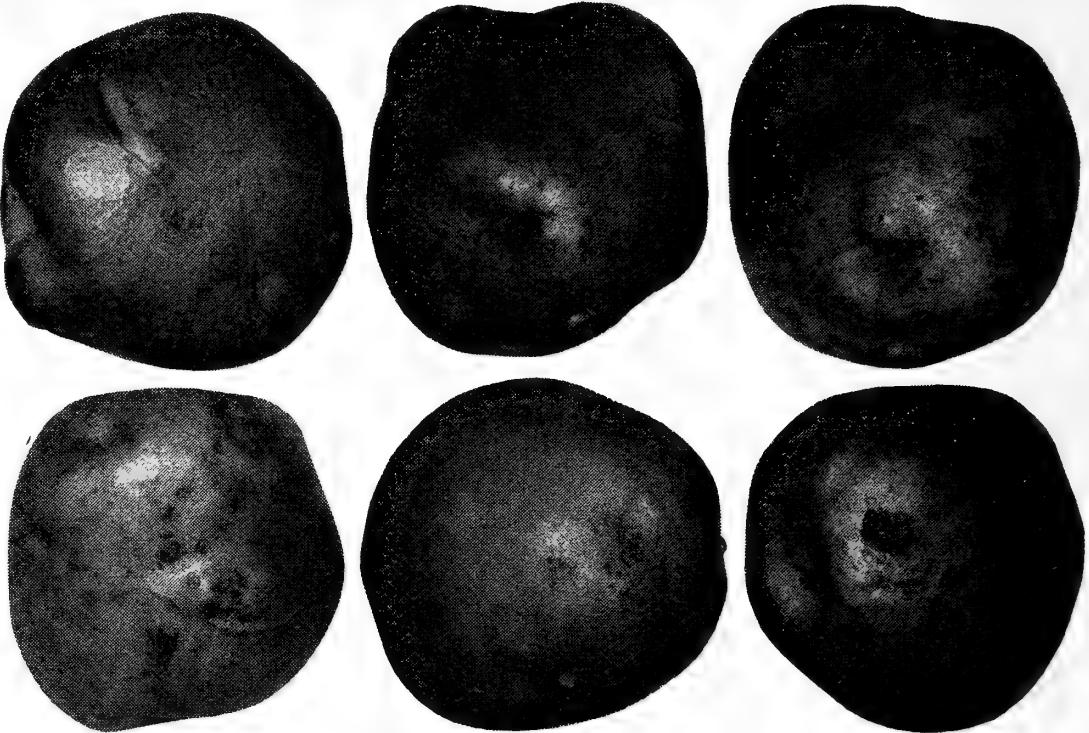
BOUNTIFUL.—Resembling the Alaska in general habit of growth. Vine 36 inches, foliage gray green; pods 3½ inches in length, pointed, gray green in color. Seed blue, medium pitted.

WHITE MARROWFAT.—Vines

**GRADUS**

WILLIAMS' SEED POTATOES

We were among the first to introduce the Irish Cobbler Potato grown in Aroostook County Maine, to the Truckers of Tide-water, Virginia. We have the best facilities for supplying pure stock Cobblers, as every year we take special pains to get out any impurities we notice in our fields. One of the members of our firm goes to Maine each year to personally supervise the storing of our stock, and our customers can rely on getting as good stock Irish Cobbler Seed as can be obtained. It is now an acknowledged fact that Maine grown Seed Potatoes are superior to home grown in every way.



IRISH COBBLER POTATO

IRISH COBBLER.—We have never sold a variety of potatoes of which we have received more uniformly satisfactory and enthusiastic reports from our customers, and we recommend it strongly as a most desirable and productive extra early variety, of excellent table qualities; and it produces smooth, round, plump and handsome tubers, ready for market ten to twelve days earlier than the Early Rose. The tubers are a beautiful creamy white, eyes strong, well developed and slightly indented. Flesh white, skin even and slightly netted, which in potatoes always proves a distinctive mark of fine quality. 1 pk., 50c.; 1 bu., \$1.50; 1 bbl., bag, \$3.00.

EXTRA EARLY SUNLIGHT.—A new potato which is proving to be a money-maker for truckers wherever planted. It is extra early in maturity, somewhat similar to the Rose in shape, and a white potato of most excellent cooking qualities. Makes a very attractive appearance when dug, and sells at the highest price in our markets, shippers obtaining much higher prices for the Sunlight than for ordinary kinds, on account of its appearance and quality. Wherever it is grown it speedily becomes very popular, and truckers and gardeners are planting it on the largest scale. 1 pk., 50c.; 1 bu., \$1.50; 1 bbl., bag, \$3.50.

GREEN MOUNTAIN.—A large, handsome, oval white potato. Medium late. One of the finest eating potatoes known to the trade. Shallow-eyed, fine-texture, well-flavored and a most prolific yielder. It is not susceptible to diseases, and is fast becoming the standard white potato for late planting in this country. 1 pk., 50c.; 1 bu., \$1.50; 1 bbl., bag, \$3.00.

RURAL NEW YORKER No. 2.—One of the best yielding late potatoes. Free from blight or rot; color, white; form, round or oval; smooth skin, shallow eyes, and an excellent market potato. 1 pk., 50c.; 1 bu., \$1.50; 1 bbl., bag, \$3.00.

BURBANK.—An old standard variety, which continues in good demand. Long white, good table qualities, and adapted for heavy soils. 1 pk., 50c.; 1 bu., \$1.50; 1 bbl., bag, \$3.00.

BOVEE.—An extra early potato, somewhat similar to Beauty of Hebron. Fine growth; dwarf and stocky. The potatoes are white, with pinkish skin; smooth, handsome, fine quality, yielding heavily. Very popular wherever grown. 1 pk., 50c.; 1 bu., \$1.75; 1 bbl., bag, \$3.00.

EARLY ROSE.—The Early Rose still continues one of the most popular varieties in our list. It is productive, of most excellent table qualities, and a most satisfactory all-round early variety. The Northern-grown and Maine-grown stocks which we offer are of extra quality and the best of these stocks that can be obtained of this variety. 1 pk., 50c.; 1 bu., \$1.50; 1 bbl., bag, \$3.25.

SPALDING'S No. 4 ROSE.—A popular and large-yielding early variety, coming in a little later than the regular Early Rose, but ordinarily gives larger yields and better crop results. It has attained very great popularity in some of our trucking districts, particularly the Eastern Shore district of this State, and in Florida, where it is quite extensively grown. It makes a large-sized round potato, of an attractive pinkish skin, and is of good keeping and shipping qualities, and is excellently adapted for growing either for early or late crop. From the reports of our customers who have grown this, we have no hesitation in recommending it as a most satisfactory and profitable variety. 1 pk., 50c.; 1 bu., \$1.50; 1 bbl., bag, \$3.25.

WHITE BLISS.—A variety similar to the Red Bliss in shape, but having a white skin. A very popular and productive early variety. 1 pk., 50c.; 1 bu., \$1.75; 1 bbl., bag, \$3.25.

WILLIAMS' SEED POTATOES—Continued

TRIUMPH, OR RED BLISS.—An extra early potato, round in shape, pink skin, white flesh, and of handsome appearance. This seems to be specially adapted to Southern soil and climate, and is a great favorite with Southern truckers. Is also largely grown for second-crop, and sold in Northern markets for New Bermuda Potatoes during the late winter and early spring. 1 pk., 50c.; 1 bu., \$1.50; 1 bbl., bag, \$3.50.

EARLY OHIO.—The popularity of this variety to plant for an early and profitable crop is increasing every year, and customers who

once plant our stock of this variety continue to do so in increasing quantities each successive year. The particular advantages of this over other early kinds are, that it averages larger, making more large-sized potatoes, and is of decided superiority in table qualities, and truckers or gardeners who want to build up a name for superior quality should plant this variety. The tubers average large in size, are oval, oblong, and round at the seed end. It makes an excellent keeper and shipper, and is very productive. 1 pk., 50c.; 1 bu., \$1.75; 1 bbl., bag, \$3.25.

PEPPER

All of our Pepper Seed is grown in New Jersey from carefully selected fruits, and will be found pure and true to name.

RUBY KING.—A large mild sort, with fruits often measuring four to six inches in length and quite symmetrical in shape. 1 oz., 20c.; $\frac{1}{4}$ lb., 60c.; 1 lb., \$2.25.

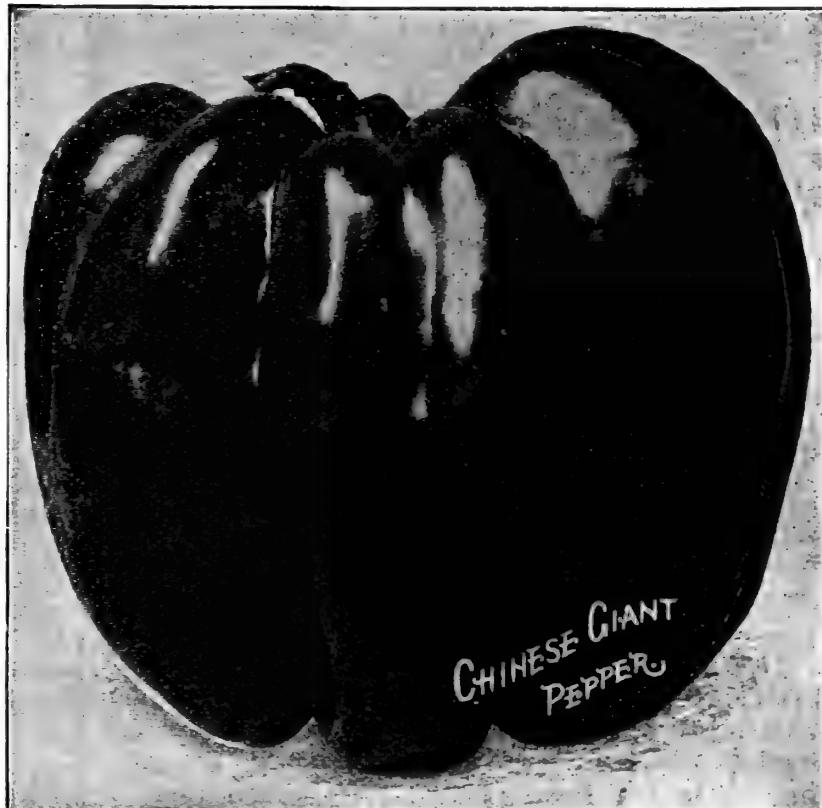
NEAPOLITAN EARLY.—The earliest large sort. Fruits medium size, similar to Ruby King in shape, very prolific and quite early. 1 oz., 15c.; $\frac{1}{4}$ lb., 55c.; 1 lb., \$2.00.

GOLDEN DAWN.—Fruit medium size, of inverted bell shape, rich golden yellow color, with sweet, thick flesh of fine flavor. 1 oz., 30c.; $\frac{1}{4}$ lb., 85c.; 1 lb., \$3.00.

RUBY GIANT.—Identical with Ruby King, except the fruits grow larger. 1 oz., 20c.; $\frac{1}{4}$ lb., 65c.; 1 lb., \$2.50.

SWEET MOUNTAIN.—Fruit large and long, often six inches or more in length by three in diameter; very smooth and handsome, being, when fully matured, of a rich red color. Flesh very thick, sweet and mildly flavored. 1 oz., 15c.; $\frac{1}{4}$ lb., 55c.; 1 lb., \$2.00.

LARGE BELL, OR BULL NOSE.—Sometimes called Sweet Mountain. Plant vigorous, compact, very productive, ripening its fruit uniformly and early. Fruit large, of blocky form, with thick flesh, supposed to be mild but usually quite hot. 1 oz., 15c.; $\frac{1}{4}$ lb., 55c.; 1 lb., \$2.00.



CHINESE GIANT

CHINESE GIANT.—Plant dwarf, fruit of mammoth size, very broad but rather short. It is very late and a rather shy yielder. Popular on account of its large size and mild flavor. Our stock is pure and is as good as can be obtained. 1 oz., 30c.; $\frac{1}{4}$ lb., \$1.00; 1 lb., \$3.50.

PUMPKIN

KING OF THE MAMMOTH, OR JUMBO.—The largest of all pumpkins. Fruits grow to enormous size, shape almost round, skin orange colored, slightly rough. Flesh deep and of a bright yellow color, quality excellent. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 75c.

LARGE CHEESE.—A fine, large, flattened pumpkin of splendid quality. Excellent for cooking. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

TENNESSEE SWEET POTATO.—Of medium size; creamy white, with light green stripes; flesh quick, fine grained, dry, brittle, and of excellent flavor. Unsurpassed for pies and custards. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 75c.

CONNECTICUT FIELD.—Used principally for feeding stock. Shape almost round, medium size, skin deep yellow and smooth, flesh, yellow. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

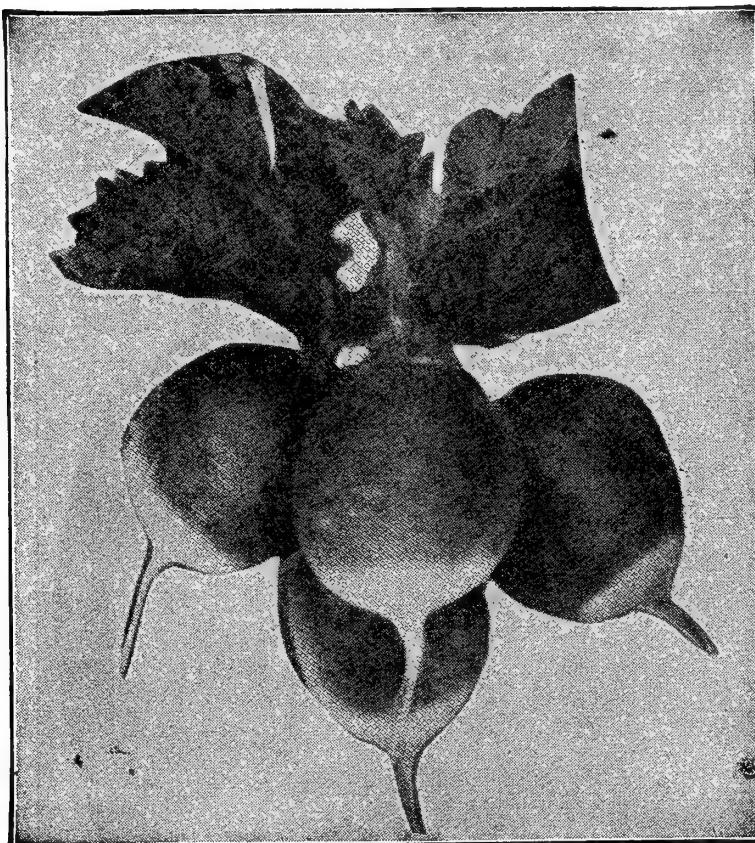
CASHAW OR CROOKNECK.—One of the best table sorts; also fine for stock feeding. Very productive and grows to a large size. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 75c.

KENTUCKY FIELD.—Splendid for stock feeding. Grows to a large size, round, and of yellow color. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

NEW ENGLAND PIE, OR SUGAR.—A small round sort, very sweet, fine grained and of the very best quality. Skin deep orange, flesh rich deep yellow. 1 oz., 10c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

RADISH—Best French Grown Seed

EXTRA EARLY SCARLET, OR CARDINAL GLOBE.—One of the earliest radishes and one of the best for forcing. Makes a very small top, of bright red color, and is very attractive both in color and shape, making it a good seller. Mild, crisp, juicy and tender. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 50c.



SCARLET TURNIP WHITE TIPPED RADISH

EARLY WHITE-TIPPED SCARLET TURNIP.—A very early radish, very popular with market growers. Color a beautiful deep scarlet with white tip. Tops small, permitting close planting. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 45c.

EARLY RED, OR SCARLET TURNIP.—A quick growing, round red radish, with small tops; rich red color; crisp and tender. Fine for forcing and early outdoor planting. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 45c.

EARLY WHITE TURNIP.—Similar to the Early Red or Scarlet Turnip, except that the skin and flesh are pure white. There is no better for general garden culture. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 50c.

EXTRA EARLY SCARLET OLIVE SHAPED.—One of the best early radishes, very popular with truckers and for the family garden. Oblong in shape, of a deep scarlet color; quick growing, crisp and of excellent quality. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 50c.

WHITE STRASBURG.—The most popular of all radishes in the West for outside, second early, or main summer crop. It grows large size, does not get pithy unless very old, of beautiful crystal white color, tender and sweet. Roots are tapering, about two inches thick and five inches long. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 50c.

EXTRA EARLY PHILADELPHIA WHITE BOX.—A small, beautiful, pure white sort, of exceedingly quick growth, forming handsome round white roots of pearly white color. Gardeners who have grown this pronounce it the best round white radish for under glass, and it brings the best market prices. It has a small top, and is excellent for family use as well as market. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 50c.

NEW WHITE ICICLE.—This variety has rapidly become a favorite; in fact, there is nothing which has proven superior in this class. It produces beautiful long white roots extremely early, hence decidedly popular for forcing, and a splendid sort for light, deep soil for out of doors. In twenty-five days after sowing this radish is ready for pulling, and it retains its excellent qualities longer than any of the early varieties, not getting pithy so soon. Can be sown from under glass from winter through the early spring, and out of doors in spring and early summer. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 50c.

FRENCH BREAKFAST.—Of quick growth; crisp and tender. Color scarlet, except at tip where it is pure white. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 50c.

NON PLUS ULTRA.—Deep scarlet, globe-shaped, small top; desirable for frames or outside. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 50c.

CHARTIER LONG SCARLET.—A beautiful long radish, of a deep crimson, shading to white at the tip. Splendid for outdoor culture. Will keep tender longer than any other variety. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 50c.

LONG WHITE NAPLES (Lady Finger.)—The best long white variety, producing pure white roots of the very best quality; flesh fine grained, crisp and tender. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 50c.

Autumn or Winter Radishes

BRIGHTEST LONG SCARLET.—A decided improvement in earliness and color over other varieties of its class. Fit for use in about twenty-five days, when planted out doors; has a small top and no neck; bright scarlet color. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 45c.

WHITE CHINESE, OR CELESTIAL.—A comparatively new variety which is popular wherever known. The root is long and thick through with beautiful white skin and flesh so white as to attract attention even among other white varieties. Flesh very crisp, tender and of excellent quality. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 65c.

ROSE CHINA WINTER.—Roots cylindrical; color bright rose; flesh white and of superior quality. One of the best. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 60c.

LONG BLACK SPANISH.—One of the latest and hardest of radishes. Oblong in shape, of large size. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 60c.

LONG WHITE SPANISH.—Flesh white, firm and pungent, but milder than the Black Spanish. Grows 6 to 8 inches long. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 60c.

To All Whom It May Concern:

I have dealt with the Williams Seed Company for the past five years, used imported and home grown seed, and found them perfectly satisfactory, especially the French grown radish seed.

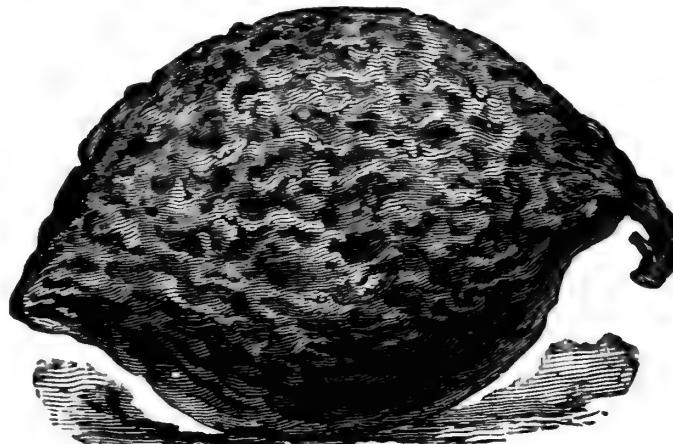
R. V. HUGO, Marsh Point Market Gardens,
Norfolk Co., Va.

SQUASH or Cymling

EXTRA EARLY WHITE BUSH SCALLOPED. (White Patty Pan).—A well-known variety of dwarf habit and upright growth. Surface comparatively smooth; color greenish white while young, then changing to creamy white. One of the best and most popular sorts. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 60c.

MAMMOTH WHITE BUSH SCALLOP.—Similar to the preceding except that they are larger and about five days later. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 70c.

GIANT YELLOW SUMMER CROOK-NECK.—Fruit larger and deeper yellow than Summer Crookneck. Skin rough with a warty surface. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 75c.



ORANGE MARROW

ORANGE MARROW.—Similar to Boston Marrow, except that the skin is of a deeper orange and it matures a little earlier. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 75c.

BOSTON MARROW.—A fall and winter variety of oval form, skin thin, when ripe bright orange; flesh rich salmon yellow, fine grained and of excellent flavor. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 55c.

TRUE HUBBARD.—One of the best winter squashes; flesh bright orange yellow, fine grained, very dry, sweet and richly flavored. Fruit large oval shaped, skin green, rough, covered with warts. Excellent keeper. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 75c.

DELICIOUS.—A very early winter variety of medium size; shell moderately hard but very thin, flesh thick, fine grained and of a bright yellow color. It varies somewhat in color and form, usually oval shaped with green smooth skin, sometimes slightly mottled. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 75c.

DELICATA.—Fruits small, oblong, skin yellow striped with green. Used both for autumn and winter. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., \$1.00.

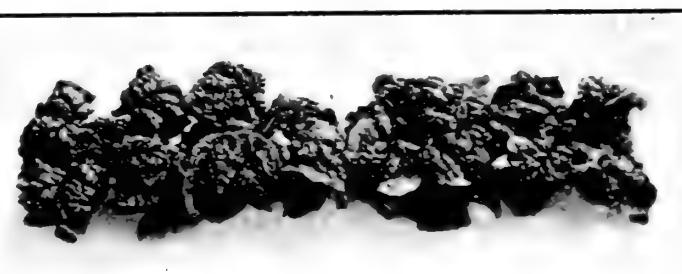
GOLDEN HUBBARD.—Similar to Hubbard, except that it is smaller, matures earlier and is of an orange-red color except for a bit of olive green on the blossom end. 1 oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 90c.

MAMMOTH CHILI.—Grows to a mammoth size. Flesh very thick, color rich yellow, fine grained and sweet. 1 oz., 10c.; $\frac{1}{4}$ lb., 80c.; 1 lb., \$1.00.

SPINACH

ROUND THICK LEAVED.—Excellent for spring seeding; makes thick, dark green crimped leaves of finest quality. 1 lb., 20c.; 10 lbs., \$1.50, 100 lbs., \$14.00.

LONG STANDING.—Fine for both fall and spring sowing. Leaves thick and fleshy; will stand long without running to seed. 1 lb., 25c.; 10 lbs., \$2.00; 100 lbs., \$15.00.



WILLIAMS' SAVOY OR BLOOMSDALE

WILLIAMS' NORFOLK SAVOY, OR BLOOMSDALE.—Very early, hardy, and grows rapidly; leaves curled and wrinkled like a Savoy Cabbage. Best for fall sowing. 1 lb., 20c.; 10 lbs., \$1.40; 100 lbs., \$12.00.

LONG SEASON.—An excellent second early sort with thick dark green crumpled leaves. Grows to a large size, and will stand for a long time after maturing. 1 lb., 25c.; 10 lbs., \$1.75; 100 lbs., \$13.00.

MONSTROUS VIROFLAY.—A very large quick growing sort, suitable for an early spring crop. 1 lb., 20c.; 10 lbs., \$1.40; 100 lbs., \$12.00.

VICTORIA.—Leaves very dark green, almost black, very thick and spread out flat upon the ground. It is a long-standing variety, but not very hardy. 1 lb., 20c.; 10 lbs., \$1.40; 100 lbs., \$12.00.

NEW ZEALAND.—Entirely different from the true Spinach in style in that it thrives during the hot weather in any soil, rich or poor. The tender shoots are of good quality and may be cut through the summer. Plant 3 or 4 seeds in a hill 2 feet apart each way. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 60c.

RHUBARB

One of the earliest and most desirable of spring vegetable fruits, makes delicious pies or cooked with sugar and flavored with lemon peel, makes a delightful dessert.

LINNAEUS.—Excellent quality and flavor, large, fleshy stalks. 1 oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.25.

MYATTS VICTORIA.—The best variety for the South. 1 oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.25.

RHUBARB ROOTS

10c each; 75c dozen; \$4.50 per 100.

Norfolk, Va., Dec. 13, 1912.
E. W. MORRIS.

I have been using your seed for the past three or four years; have always found them as represented, and can recommend them to the trucking trade.

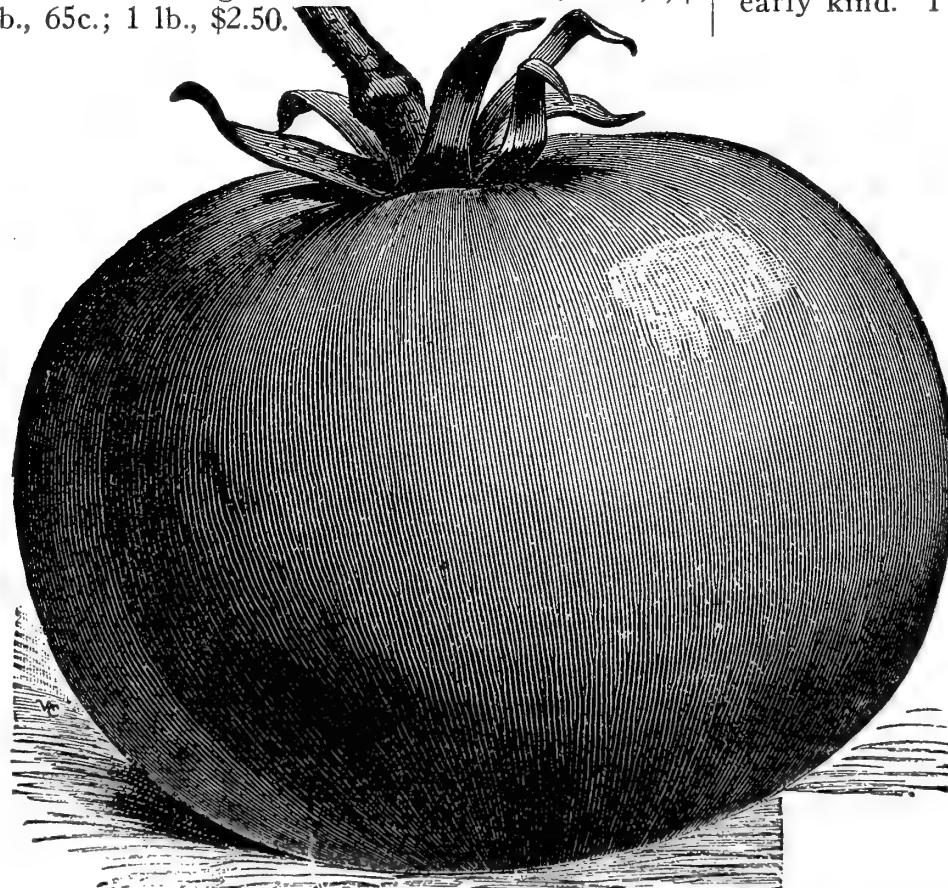
HIGH GRADE TOMATO SEEDS

Our Tomato Seed is grown in New Jersey from selected stock and can be depended upon to give the best results.

EARLY DETROIT.—The largest and best of the early purplish pink tomatoes. Vine vigorous and very productive. Fruits very smooth, uniform in size, nearly globe-shaped, firm and of excellent quality. Well adapted for shipping. 1 oz., 25c.; $\frac{1}{4}$ lb., 85c.; 1 lb., \$3.00.

IMPROVED PONDEROSA.—In this we have a specially selected and improved strain of the Ponderosa, which is superior to the ordinary Ponderosa as originally introduced. It is undoubtedly the largest, meatiest and finest flavored tomato in cultivation, and has been very greatly admired by all who have seen and had the pleasure of eating this splendid variety. The old strain of Ponderosa has a very great tendency to produce many uneven and rough fruits, but the selection which we have made has improved this tendency very decidedly, and the stock we offer is very much smoother and better than the ordinary stock. 1 oz., 35c.; $\frac{1}{4}$ lb., 90c.; 1 lb., \$3.50.

MATCHLESS.—One of the best main crop sorts. Fruits very large, smooth, exceedingly solid and of a good red color. 1 oz., 25c.; $\frac{1}{4}$ lb., 65c.; 1 lb., \$2.50.



JUNE PINK TOMATOES

ACME.—A popular early, purple-fruited sort of medium size. 1 oz., 20c.; $\frac{1}{4}$ lb., 60c.; 1 lb., \$2.00.

IMPROVED STONE.—One of the heaviest and most solid fruited of the large tomatoes of good quality. Our stock is distinctly superior to most that is offered under this name, being larger, smoother, more uniform and better colored. Vines vigorous and productive. Fruit round, slightly flattened, very large and astonishingly heavy. The quality is unexcelled. 1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

SPARK'S EARLIANA.—One of the best and most popular extra-early sorts. The fruits are good size, red in color, quite smooth and are produced in great profusion. The vine is quite dwarf with little foliage. Our seed is grown from carefully selected stock and can be depended on to give excellent results. 1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

BONNIE BEST TOMATO.—A new extra early tomato which promises to become the most popular early market and shipping tomato in cultivation. In color it is an intense scarlet, the very best color for the table, market or canning, and it ripens evenly all over up to the stem. It is ideal in shape, round, slightly flattened at the end, but thicker through than most other tomatoes. Its great characteristic, however, is its uniformity of size and smoothness in shape. A large field of it, grown the past season, being noticeably remarkable in this respect, being altogether free from rough fruits, and the uniformity in size of the fruits being particularly noticeable. We unhesitatingly recommend this to our customers as a most promising and valuable extra early kind. 1 oz., 25c.; $\frac{1}{4}$ lb., 85c.; 1 lb., \$3.00.

JUNE PINK.—Except in color, the June Pink is identical with Spark's Earliana. It is of special value to truckers who grow for markets where the pink tomatoes are preferred. It is fully as early as the Earliana, but has the further advantage of having a longer fruiting season, the vines continuing to bear and ripen its fruit until frost. The fruit is medium in size, uniform, smooth and attractive, without cracks and green core. 1 oz., 25c.; $\frac{1}{4}$ lb., 85c.; 1 lb., \$3.00.

LIVINGSTON'S BEAUTY.—A second-early, large, smooth, purple-fruited sort of good quality. 1 oz., 20c.; $\frac{1}{4}$ lb., 60c.; 1 lb., \$2.00.

DWARF STONE.—Vine dwarf but vigorous and productive. While maturing with the later sorts the bright red fruit is of good color, exceedingly smooth, very solid and the largest of any of the dwarf varieties. 1 oz., 20c.; $\frac{1}{4}$ lb., 60c.; 1 lb., \$2.00.

CRIMSON CUSHION.—A large late red sort. 1 oz., 25c.; $\frac{1}{4}$ lb., 85c.; 1 lb., \$3.00.

I. X. L.—An extra-early, medium-sized, red sort, very similar to Earliana. 1 oz., 25c.; $\frac{1}{4}$ lb., 85c.; 1 lb., \$3.00.

HIGH GRADE TOMATO SEEDS—Continued

Our Tomato Seed is taken from selected fruits and is Superior in every way.

CHALK'S EARLY JEWEL.—The largest, smoothest and finest flavored extra early Tomato in cultivation. Within a week to ten days as early as the famous Spark's Earliana, it is a heavier cropper, with tomatoes of larger size and sweeter flavor. 1 oz., 20c.; $\frac{1}{4}$ lb., 65c.; 1 lb., \$2.25.

SUCCESS.—A bright scarlet second early sort, maturing about the same time as Chalk's Early Jewel. Fruits good size, smooth, solid and very prolific. 1 oz., 25c.; $\frac{1}{4}$ lb., 65c.; 1 lb., \$2.25.

YELLOW PLUM.—A fine preserving tomato, make small, uniform sized fruits, of delicate flavor as a preserve. 1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

YELLOW PEAR.—1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

RED PEAR.—1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

RED CHERRY.—1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

YELLOW CHERRY.—1 oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50.

SORREL

LARGE LEAVED FRENCH.—The best garden variety, having large pale green leaves of fine quality. 1 oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.50.

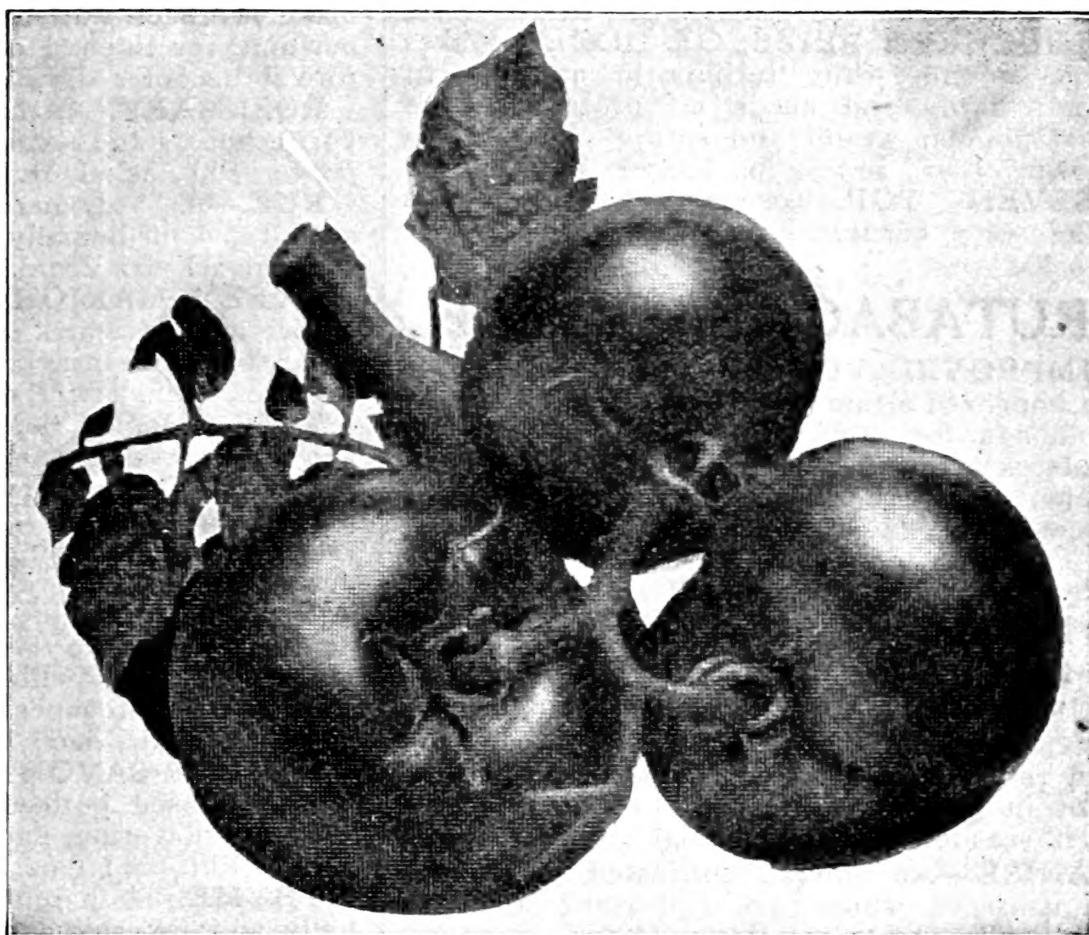
SALSIFY or Oyster Plant

MAMMOTH SANDWICH ISLAND.—An improved type and very satisfactory in every way. Of great value to market gardeners and truckers. It is the largest and best Salsify in cultivation. 1 oz., 10c.; $\frac{1}{4}$ lb., 35c.; 1 lb., \$1.10.

TURNIP AND RUTABAGA SEED

EXTRA EARLY WHITE MILAN.—Tender and delicately flavored, very handsome, smooth and of a clear ivory white both inside and out. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 70c.

LONG WHITE COW-HORN.—Very productive; a quick grower; fine grained and very sweet. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 45c.



CHALK'S EARLY JEWEL

EXTRA EARLY PURPLE TOP MILAN.

—Similar to White Milan except roots are a little flatter and purple-red on upper portion. All in all, the Milan Turnips leave nothing more to be desired in the way of an extra-early garden turnip. 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 70c.

EARLY RED, OR PURPLE-TOP, Strap-Leaved.—Flat-shaped, quick growing, popular for both market and private use. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

EARLY WHITE FLAT DUTCH.—Similar to Purple-Top, except that it is pure white. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 50c.

WHITE EGG.—A pure white, egg-shaped sort, for market and table; early. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 45c.

LARGE WHITE NORFOLK.—Makes large, round, white roots excellent either for table or stock; is also used quite largely for winter salad. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

POMERANIAN WHITE GLOBE.—Popular both for table and stock feeding; very productive. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

PURPLE-TOP WHITE GLOBE.—One of the best all-round turnips, excellent in quality and of very rapid growth. In appearance brilliant purple around the top, a fine, round white turnip. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 45c.

LARGE AMBER, OR YELLOW GLOBE.—Produces fine shaped roots, large and solid; keeps well. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

PURPLE-TOP YELLOW ABERDEEN.—A splendid stock-feeding sort; yellow flesh and of superior feeding qualities; hardy and productive and keeps well. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 45c.

SALAD VARIETIES

SOUTHERN PRIZE, OR DIXIE.—Makes large, round, white turnips in addition to salad; hardy and needs no protection; the most popular winter and spring salad turnip grown. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

SEVEN TOP.—Grown only for winter salad; very hardy. 1 oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1 lb., 40c.

RUTABAGA, or SWEDE

IMPROVED PURPLE-TOP YELLOW.—An improved strain of the finest yellow fleshed Rutabaga for table and stock, grown from roots selected for large size, uniformity in shape. Flesh remarkably fine grained and of sweet flavor. 1 oz., 5c.; $\frac{1}{4}$ lb., 40c.

HERBS

For Flavoring and Medicinal Use

TO PRESERVE THE HERBS FOR USE DURING THE WINTER. the plants should be cut when in bloom, and wilted in the sun and thoroughly dried in the shade, and then kept in jars or bottles in order to preserve their seasoning and medicinal qualities.

ANISE.—An annual, cultivated principally for its seeds, which have a pleasant taste and smell. The leaves are also used for seasoning, garnishing and medicinal purposes. Pkt., 5c., 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.

BALM.—A perennial, easily propagated by division of the roots or from seed. The leaf has a fragrant odor, somewhat similar to lemons, and is used for making balm tea for use in fevers, and a pleasant beverage called balm "wine." Pkt., 5c.; 1 oz., 20c.; $\frac{1}{4}$ lb., 60c.

SWEET BASIL.—A hardy annual from East Indies. The stems have a flavor somewhat similar to that of cloves, and it is used for flavoring soups and stews. Pkt., 5c.; 1 oz., 15c.; $\frac{1}{4}$ lb., 50c.

CARAWAY.—Cultivated for its seed, which is used in confectionery, cakes, etc. The leaves are sometimes used in soups. Can be sown either in the spring or fall, but fall is the best, as the plants will give a large yield of seed the following season. Pkt., 5c.; 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.

CATNIP, OR CATMINT.—A hardy perennial, well known as a valuable mild nervine for infants. Can be sown either in the fall or spring, in drills 20 inches apart. Pkt., 5c.; 1 oz., 25c.

CORIANDER.—A hardy annual, cultivated for its seed, which has an agreeable taste and is used in confectionery and to disguise the taste of medicine. Gather on a dry day, bruising the stems and leaves as little as possible, for when injured they have a disagreeable odor which they impart to the seed. Pkt., 5c.; 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.

DILL.—An annual, cultivated for its seed, which has an aromatic odor and a warm, pungent taste. It is used for flavoring soups, stews and pickles, being particularly desirable for use in cucumber pickles, as it heightens the flavor. Pkt., 5c.; 1 oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1 lb., 60c.

LAVENDER.—A hardy perennial, used to make lavender water or dried and used as a perfume for linen, etc. Should be picked before it becomes dry. Pkt., 5c.; 1 oz., 15c.

ROSEMARY.—A hardy perennial for flavoring meats and soup, and for medicinal purposes. Pkt., 5c.; 1 oz., 35c.

RUE.—A hardy perennial, thriving on poor soil. Used medicinally and for roup in fowls. Pkt., 5c.; 1 oz., 25c.

SWEET MARJORAM.—A perennial, the tender tops of which are used green for flowering, but they may be cut and dried for winter use. Pkt., 5c.; 1 oz., 30c.

SAGE.—One of the most popular perennial herbs, possessing some medicinal properties, but used principally for flavoring and stuffing, being more extensively used for this purpose than any other herb. Cut the leaves and tender shoots just before the plant is coming into flower, and dry quickly in the shade. The plants will survive the winter and may be divided, when they will grow off and produce a second crop of superior quality. Pkt., 5c.; 1 oz., 15c.; $\frac{1}{4}$ lb., 45c.; 1 lb., \$1.25.

SUMMER SAVORY.—A hardy annual, extensively used both dried and in the green state for flowering, particularly in stuffing and soups. Pkt., 5c.; 1 oz., 10c.; $\frac{1}{4}$ lb., 35c.

THYME.—A perennial, used both medicinally and for culinary purposes. The young leaves and tips are used principally for soups, stuffing and sauce, and a tea is made from the leaves which in some cases will relieve nervous headache. Sow early in the spring. Pkt., 5c.; 1 oz., 35c.; $\frac{1}{4}$ lb., \$1.15.

WORMWOOD.—Tops and leaves, gathered and dried in July and August, when the plant is in flower, are used for aromatic and tonic properties, and as worm medicine; also kept in vinegar to apply to ulcers, sprains and bruises. Pkt., 5c.; 1 oz., 20c.

Williams' Lawn Grass Seed

WILLIAMS' LAWN GRASS SEEDS are selected from the choicest grasses and can be depended upon to give the most favorable results. Quite a number of beautiful lawns of the past season in Norfolk and suburbs verify our statement of the superiority of our seed.

One quart of seed will sow a plot 15x15 sq. ft.; about four bushels to the acre.

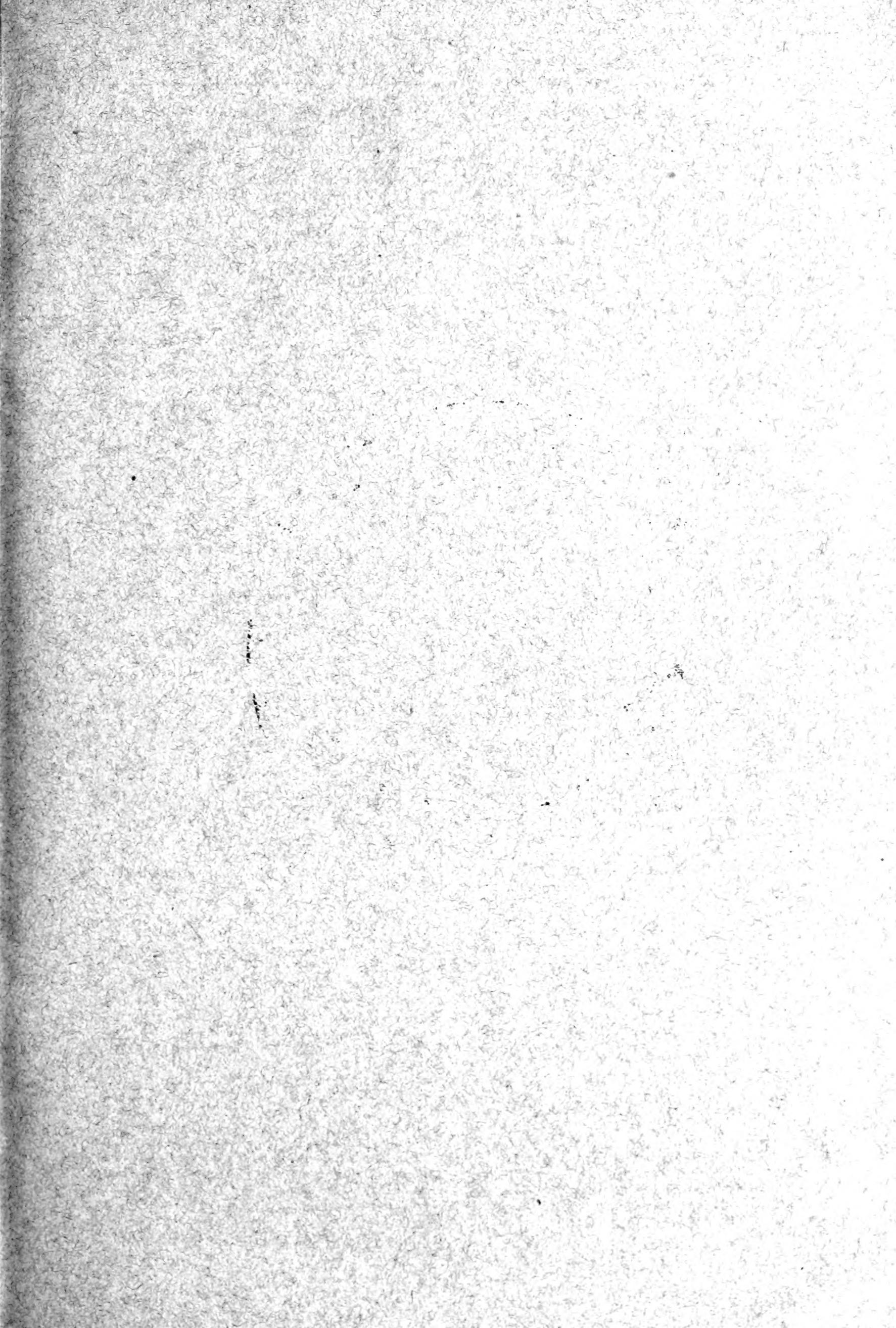
WILLIAMS' EMERALD LAWN GRASS.—1 pt., 15c.; 1 qt., 25c.; 2 qts., 40c.; 3 qts., 55c.; 4 qts., 70c.; 1 pk., \$1.25; 1 bu., \$4.50.

WILLIAMS' VELVET LAWN GRASS.—1 pt., 10c.; 1 qt., 20c.; 2 qts., 35c.; 3 qts., 45c.; 4 qts., 60c.; 1 pk., \$1.00; 1 bu., \$4.00.

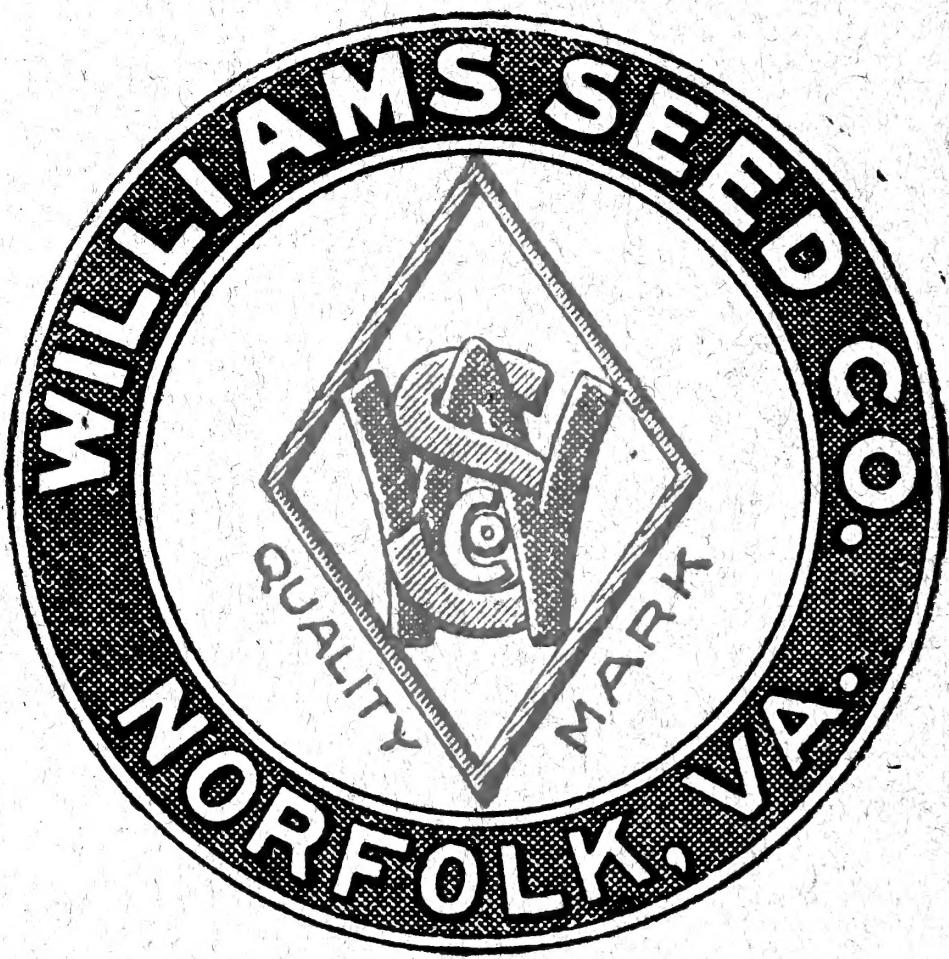
FIELD SEEDS.—We will be glad to fill any orders for Field Seeds, Seed Corn, etc., at lowest market prices.

FLOWER SEEDS. The large and increasing demand in Norfolk for Flower Seed that would germinate necessitated our adding this department. We are now ready to supply our customers with the best imported stock of all the varieties that are best suited to this locality.

BULBS FOR FALL PLANTING.—We import annually a large quantity of the choicest French and Dutch Bulbs, and are sure that our Bulbs will prove most satisfactory.



WILLIAMS' QUALITY SEEDS



ARE THE STANDARD FOR
PURITY and VITALITY